

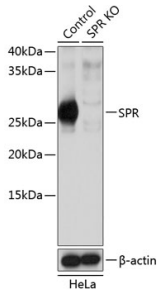
## Anti-SPR Antibody (A307229)

### Specifications:

|                        |                                                                                                                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Name:                  | Anti-SPR Antibody                                                                                                                                                                                                                                                                  |
| Description:           | Rabbit polyclonal antibody to SPR.                                                                                                                                                                                                                                                 |
| Applications:          | WB                                                                                                                                                                                                                                                                                 |
| Recommended Dilutions: | WB: 1:500-1:2,000                                                                                                                                                                                                                                                                  |
| Reactivity:            | Human, Mouse, Rat                                                                                                                                                                                                                                                                  |
| Immunogen:             | Recombinant fusion protein containing a sequence corresponding to amino acids 1-261 of human SPR (NP_003115.1).                                                                                                                                                                    |
| Sequence:              | MEGGLGRAVCLLTGASRGFGRTLAPLLASLLSPGSVLVLSARNDEALRQLEAELGAER<br>SGLRVVRVPADLGAEAGLQQLLGALRELPRPKGLQRLLLINNAGSLGDVSKGFVDLSD<br>STQVNYYWALNLTSMCLTSSVLKAFDPSGLNRTVVNISSLCALQPFKGWALYCAGK<br>AARDMLFQVLALEEPNVRVLNYAPGPLDTDMQQLARETSVDPDMRKGLQELKAKGKLV<br>DCKVSAQKLLSLLKDEFKSGAHVDFYDK |
| Host:                  | Rabbit                                                                                                                                                                                                                                                                             |
| Clonality:             | Polyclonal                                                                                                                                                                                                                                                                         |
| Isotype:               | IgG                                                                                                                                                                                                                                                                                |
| Conjugate:             | Unconjugated                                                                                                                                                                                                                                                                       |
| Purification:          | Affinity purification.                                                                                                                                                                                                                                                             |
| Molecular Weight:      | 28 kDa                                                                                                                                                                                                                                                                             |
| Product Form:          | Liquid                                                                                                                                                                                                                                                                             |
| Formulation:           | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.                                                                                                                                                                                             |
| Storage:               | Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.                                                                                                                                                                                              |
| Disclaimer:            | This product is for research use only. It is not intended for diagnostic or therapeutic use.                                                                                                                                                                                       |

## Anti-SPR Antibody (A307229)

### Images:



Western blot analysis of extracts from normal (control) and SPR knockout (KO) HeLa cells, using Anti-SPR Antibody (A307229) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.