## Anti-Integrin alpha 6 Antibody (A9166)

## Specifications:

| Name: | Anti-Integrin alpha 6 Antibody |
| :---: | :---: |
| Description: | Rabbit polyclonal antibody to Integrin alpha 6. |
| Applications: | WB |
| Recommended Dilutions: | WB: 1:500-1:1,000 |
| Reactivity: | Human, Mouse, Rat |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 481-591 of human Integrin alpha 6 (ITGA6/CD49f) (NP_001073286.1). |
| Sequence: | IDLRQKTACGAPSGICLQVKSCFEYTANPAGYNPSISIVGTLEAEKERRKSGLSSRVQ FRNQGSEPKYTQELTLKRQKQKVCMEETLWLQDNIRDKLRPIPITASVEIQEP |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Isotype: | lg G |
| Conjugate: | Unconjugated |
| Purification: | Affinity purification. |
| Molecular Weight: | 125 kDa |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.3, with 50\% Glycerol and 0.01\% Thiomersal. |
| Storage: | Shipped at $4^{\circ} \mathrm{C}$. Upon delivery aliquot and store at $-20^{\circ} \mathrm{C}$. Avoid freeze / thaw cycles. |
| Disclaimer: | This product is for research use only. It is not intended for diagnostic or therapeutic use. |

## Images:



Western blot analysis of extracts of various cell lines, using Anti-Integrin alpha 6 Antibody (A9166) 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 $25 \mu \mathrm{~g}$ per lane. The blocking buffer used was $3 \%$ non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.

