

Anti-PDXK.1 Antibody (A307205)

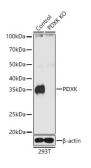
Specifications:

| Name: | Anti-PDXK.1 Antibody |
|------------------------|--|
| Description: | Rabbit polyclonal antibody to PDXK.1. |
| Applications: | WB, ICC/IF |
| Recommended Dilutions: | WB: 1:500-1:1,000, ICC/IF: 1:50-1:200 |
| Reactivity: | Human, Mouse, Rat |
| Immunogen: | Recombinant fusion protein containing a sequence corresponding to amino acids 1-312 of human PDXK (NP_003672.1). |
| Sequence: | MEEECRVLSIQSHVIRGYVGNRAATFPLQVLGFEIDAVNSVQFSNHTGYAHWKGQVLN SDELQELYEGLRLNNMNKYDYVLTGYTRDKSFLAMVVDIVQELKQQNPRLVYVCDPVL GDKWDGEGSMYVPEDLLPVYKEKVVPLADIITPNQFEAELLSGRKIHSQEEALRVMDM LHSMGPDTVVITSSDLPSPQGSNYLIVLGSQRRRNPAGSVVMERIRMDIRKVDAVFVG TGDLFAAMLLAWTHKHPNNLKVACEKTVSTLHHVLQRTIQCAKAQAGEGVRPSPMQLE LRMVQSKRDIEDPEIVVQATVL |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| lsotype: | lgG |
| Conjugate: | Unconjugated |
| Purification: | Affinity purification. |
| Product Form: | Liquid |
| Formulation: | Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium Azide. |
| 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. |
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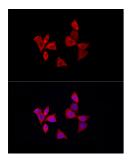
antibodies

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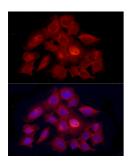
Images:



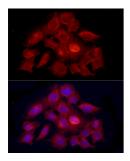
Western blot analysis of extracts from normal (control) and PDXK knockout (KO) 293T cells, using Anti-PDXK.1 Antibody (A307205) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 1s.



Immunofluorescence analysis of NIH-3T3 using Anti-PDXK.1 Antibody (A307205) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of HeLa using Anti-PDXK.1 Antibody (A307205) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of HeLa using Anti-PDXK.1 Antibody (A307205) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).