

## Anti-CD146 Antibody (A309076)

## Specifications:

Name: Anti-CD146 Antibody

Description: Rabbit polyclonal antibody to CD146.

Applications: WB

Recommended Dilutions: WB: 1:500-1:1,000

Reactivity: Human, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 447-646

of human CD146/MCAM (NP\_006491.2).

Sequence: VLNLSCEASGHPRPTISWNVNGTASEQDQDPQRVLSTLNVLVTPELLETGVECTASND

LGKNTSILFLELVNLTTLTPDSNTTTGLSTSTASPHTRANSTSTERKLPEPESRGVVI VAVIVCILVLAVLGAVLYFLYKKGKLPCRRSGKQEITLPPSRKSELVVEVKSDKLPEE

MGLLQGSSGDKRAPGDQGEKYIDLRH

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 120 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

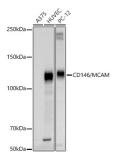
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.



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## Images:



Western blot analysis of extracts of various cell lines, using Anti-CD146 Antibody (A309076) 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: 30s.