Anti-CD146/MCAM Polyclonal Antibody

Summary

Target

Catalog No. PHE39701

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human CD146/MCAM (Asp324-Val565).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

CD146, Melanoma cell adhesion molecule, S-endo 1 endothelial-associated

antigen, Melanoma-associated antigen A32, MUC18, MCAM, Melanoma-

associated antigen MUC18, Cell surface glycoprotein MUC18, Cell surface

glycoprotein P1H12

Purification Purified by antigen affinity column.

Accession P43121

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

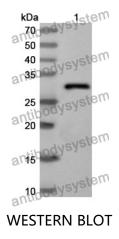
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD146/MCAM antibody (PHE39701) at $1 \mu g/ml$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 29 kDa Observed MW: 29 kDa