

Product datasheet for TA387960M

OriGene Technologies, Inc.

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CD96 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: Recommended dilution: WB:1:500-1:5000, IHC:1:20-1:200, IF:1:50-1:200

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant Human T-cell surface protein tactile protein (306-395AA)

Formulation: Preservative: 0.03% Proclin 300

Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Concentration: lot specific

Purification: >95%, Protein G purified

Conjugation: Unconjugated

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Stability: 1 year from dispatch.

Database Link: P40200

Background: May be involved in adhesive interactions of activated T and NK cells during the late phase of

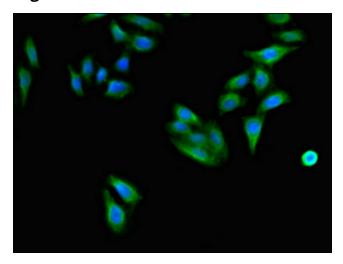
the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving

within areas of inflammation.

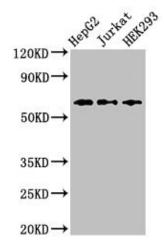




Product images:



Immunofluorescent analysis of HepG2 cells using [TA387960] at dilution of 1:100 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)



Western Blot

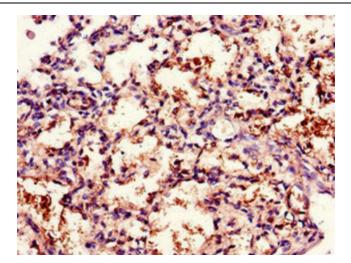
Positive WB detected in: HepG2 whole cell lysate, Jurkat whole cell lysate, HEK293 whole cell lysate All lanes: CD96 antibody at 2.5µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 66, 64 kDa Observed band size: 66 kDa





Immunohistochemistry of paraffin-embedded human lung tissue using [TA387960] at dilution of 1·100