

Product datasheet for TA392460M

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Nectin 2 (NECTIN2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:2000~1:5000

Reactivity: Human, Mouse

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant protein of human CD112/NECTIN2.

Specificity: CD112/NECTIN2 polyclonal antibody detects endogenous levels of CD112/NECTIN2 protein.

Formulation: Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Concentration: 1mg/ml

Conjugation: Unconjugated

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

Stability: 1 year

Predicted Protein Size: ~ 60-70 kDa

Gene Name: nectin cell adhesion molecule 2

Database Link: Entrez Gene 5819 Human

Q92692

Background: Modulator of T-cell signaling. Can be either a costimulator of T-cell function, or a coinhibitor,

depending on the receptor it binds to. Upon binding to CD226, stimulates T-cell proliferation and cytokine production, including that of IL2, IL5, IL10, IL13, and IFNG. Upon interaction with PVRIG, inhibits T-cell proliferation. These interactions are competitive .Probable cell adhesion

protein.

Synonyms: CD112; Herpes virus entry mediator B; Herpesvirus entry mediator B; HveB; Nectin-2; Nectin

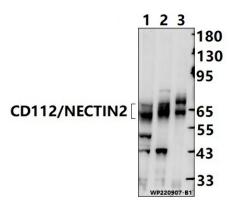
cell adhesion molecule 2; Poliovirus receptor-related protein 2

Note: For research use only, not for use in diagnostic procedure.





Product images:



Western blot (WB) analysis of CD112/NECTIN2 polyclonal antibody at 1:2000 dilution Lane1:CT-26 whole cell lysate(30ug) Lane2:H1792 whole cell lysate(20ug) Lane3:HEK293T whole cell lysate(20ug)