

Nectin 2 Rabbit mAb

Catalog No: #52818

Package Size: #52818-1 50ul #52818-2 100ul

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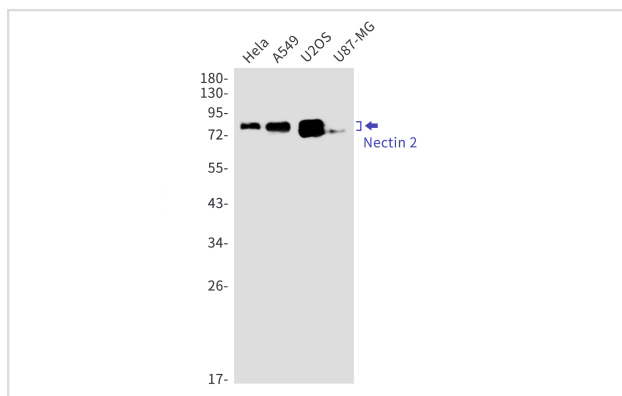
Description

Product Name	Nectin 2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S07-7G6
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human
Immunogen Description	Recombinant protein of human Nectin 2
Conjugates	Unconjugated
Modification	Unmodification
Other Names	HVEB; PRR2; CD112; PVRL2; PVRR2
Accession No.	Swiss-Prot:Q92692GeneID:5819
Uniprot	Q92692
GeneID	5819
Calculated MW	Calculated MW:58 kDa,Observed MW:70-80 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Application Details

WB: 1/1000

Images



Western blot detection of Nectin 2 in HeLa,A549,U2OS,U87-MG cell lysates using Nectin 2 Rabbit mAb(1:1000 diluted).Predicted band size:58kDa.Observed band size:70-80kDa.

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 (PubMed:26755705).

Probable cell adhesion protein (PubMed:9657005).

Note: This product is for in vitro research use only