
Product Name: Nectin 2 (11015) Rabbit Monoclonal Antibody**Catalog #: AMRe14530**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IF-P
Reactivity	Human
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.5mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:50-1:100,IF-P 1:50-1:100
Molecular Weight	58kDa

Antigen Information

Gene Name	NECTIN2
Alternative Names	HVEB; PRR2; CD112; PVRR2;
Gene ID	5819.0
SwissProt ID	Q92692
Immunogen	Recombinant protein of human Nectin 2

Background

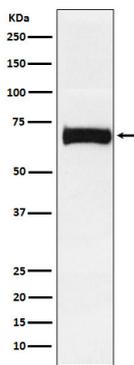
Probable cell adhesion protein. Modulator of T-cell signaling. Can be either a costimulator of T-cell function, or a coinhibitor,

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).

Research Area

Immunology

Image Data



Western blot analysis of Nectin 2 expression in SW480 cell lysate.