

Product Name: Nectin 2 (11O15) Rabbit Monoclonal Antibody
Catalog #: AMRe14530



Summary

Production Name	Nectin 2 (11O15) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
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

Immunogen

Gene Name	NECTIN2
Alternative Names	HVEB; PRR2; CD112; PVRR2;
Gene ID	5819.0
SwissProt ID	Q92692.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	58kDa

Product Name: Nectin 2 (11O15) Rabbit Monoclonal Antibody
Catalog #: AMRe14530

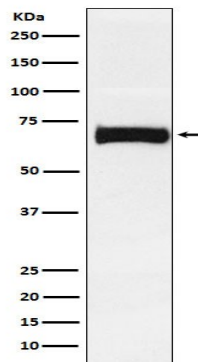


Background

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](http://www.uniprot.org/citations/26755705)). Probable cell adhesion protein (PubMed: [9657005](http://www.uniprot.org/citations/9657005)).

Research Area

Image Data



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

Note

For research use only.