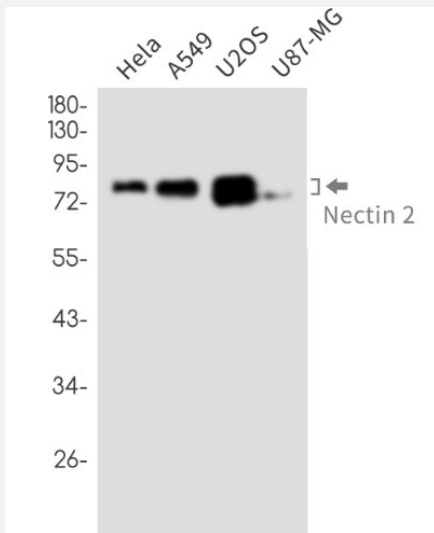


RecomAb™

NECTIN2 recombinant monoclonal antibody, clone R07-7G6

Catalog # RAB01404 Size 100 uL

Applications



Western Blot

Western Blot analysis of HeLa, A549, U2OS, U87-MG lysates with NECTIN2 recombinant monoclonal antibody, clone R07-7G6 (Cat # RAB01404).

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human NECTIN2.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to human NECTIN2.
Theoretical MW (kDa)	Calculated MW: 58 kD
Reactivity	Human
Form	Liquid
Purification	Affinity purification
Isotype	IgG

Recommend Usage	Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50mM Tris-Glycine, pH 7.4, (0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA)
Storage Instruction	Store at 4°C. For longer storage, aliquot and store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot

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Gene Info — PVRL2

Entrez GeneID	5819
Protein Accession#	Q92692
Gene Name	PVRL2
Gene Alias	CD112, HVEB, PRR2, PVRR2
Gene Description	poliovirus receptor-related 2 (herpesvirus entry mediator B)
Omim ID	600798
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a single-pass type I membrane glycoprotein with two Ig-like C2-type domains and an Ig-like V-type domain. This protein is one of the plasma membrane components of adherens junctions. It also serves as an entry for certain mutant strains of herpes simplex virus and pseudorabies virus, and it is involved in cell to cell spreading of these viruses. Variations in this gene have been associated with differences in the severity of multiple sclerosis. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]
Other Designations	herpesvirus entry mediator B herpesvirus entry protein B nectin 2 poliovirus receptor related 2 poliovirus receptor-like 2

Pathway

- [Adherens junction](#)
- [Cell adhesion molecules \(CAMs\)](#)

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)
- [Cleft Lip](#)
- [Cleft Palate](#)
- [Coronary Disease](#)
- [Diabetes Mellitus](#)
- [Disease Progression](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Multiple Sclerosis](#)