Datasheet for ABIN6741864

anti-nectin-3 antibody (AA 143-192)

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Overview

Quantity:	100 µL
Target:	nectin-3 (NECTIN3)
Binding Specificity:	AA 143-192
Reactivity:	Human, Mouse, Rat, Rabbit, Cow, Dog, Horse, Pig, Monkey, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This nectin-3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa143-192 of human PVRL3 (Q9NQS3, NP_056295). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig (100%), Galago, Guinea pig (92%), Opossum (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PVRL3 / Nectin 3
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig (100%) Guinea pig (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	nectin-3 (NECTIN3)
Alternative Name:	PVRL3 / Nectin-3 (NECTIN3 Products)
Background:	Name/Gene ID: PVRL3 Synonyms: PVRL3, CDW113, DKFZP566B0846, Nectin 3, PPR3, Poliovirus receptor-related 3, CD113, CD113 antigen, NECTIN-3, PVRR3
Gene ID:	25945
NCBI Accession:	NP_056295
UniProt:	Q9NQS3
Pathways:	Cell-Cell Junction Organization

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:312500.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

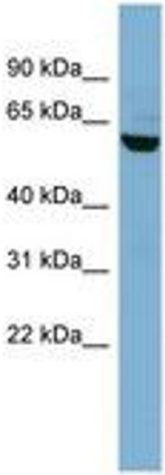

Image 1.

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