Applications

WB,ELISA



Nectin 2 Rabbit pAb

CatalogNo: YT5603

Key Features

Host Species Reactivity
• Rabbit • Human, Mouse

MW Isotype • 65kD (Observed) IgG

Recommended Dilution Ratios

WB 1:500-1:2000 ELISA 1:10000

Not yet tested in other applications.

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from Poliovirus receptor-related protein 2 at AA range:

151-200

Specificity Nectin 2 Polyclonal Antibody detects endogenous levels of Nectin 2 protein.

| Target Information

Gene name

PVRL2

Protein Name

Poliovirus receptor-related protein 2

Organism	Gene ID	UniProt ID
Human	<u>5819</u> ;	<u>Q92692;</u>
Mouse		<u>P32507</u> ;

Cellular Localization

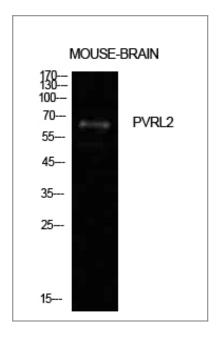
Cell membrane; Single-pass type I membrane protein.

Tissue specificity Ubiquitous.

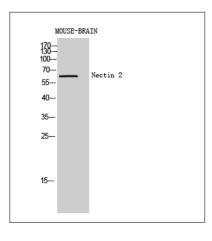
Function

Function:Probable cell adhesion protein.,similarity:Belongs to the nectin family.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,similarity:Contains 2 Ig-like C2-type (immunoglobulin-like) domains.,subunit:Can form trans-heterodimers with PVRL3/nectin-3 (By similarity). Interacts with CD226. Receptor for alphaherpesvirus (HSV-1, HSV-2 and pseudorabies virus) entry into cells. Binds with low affinity to TIGIT.,tissue specificity:Ubiquitous.,

| Validation Data



Western Blot analysis of mouse brain cells using Nectin 2 Polyclonal Antibody. Antibody was diluted at 1:500. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western Blot analysis of MOUSE-BRAIN cells using Nectin 2 Polyclonal Antibody diluted at 1:500. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

| Contact information

Orders: order.cn@immunoway.com Support: support.cn@immunoway.com

Telephone: 400-8787-807(China)

Website: http://www.immunoway.com.cn

Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code to access additional product information:

Nectin 2 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents