Product Datasheet Nectin-2/CD112 Antibody (JG39-64)

NBP2-76852

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Nectin-2/CD112 Antibody (JG39-64)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JG39-64
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol
Target Molecular Weight	58 kDa
Product Description	
Host	Rabbit
Gene ID	5819
Gene Symbol	NECTIN2
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human Nectin-2/CD112 aa 370-538 / 538. (SwissProt: Q92692 Human; SwissProt: P32507 Mouse; SwissProt: Q5FVC5 Rat)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50, Immunohistochemistry- Paraffin 1:50-1:200
Images	
	1 2 3 kDa MCF-7 (2) and SK-OV-3 (3) cells -150 -150 dy at 1/500 dilution. -100 -75 -50 -50



-37

Immunocytochemistry/Immunofluorescence: Nectin-2/CD112 Antibody (JG39-64) [NBP2-76852] - ICC staining Nectin 2 in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

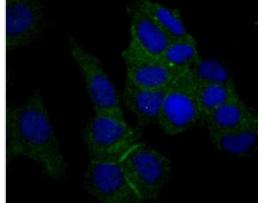
Immunohistochemistry: Nectin-2/CD112 Antibody (JG39-64) [NBP2-76852] - Immunohistochemical analysis of paraffin-embedded rat testis tissue using anti-Nectin 2 antibody. Counter stained with hematoxylin.

Counts Flow Cytometry: Nectin-2/CD112 Antibody (JG39-64) [NBP2-76852] -Flow cytometric analysis of LOVO cells with Nectin 2 antibody at 1/100 110, 130 dilution (purple) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated 10

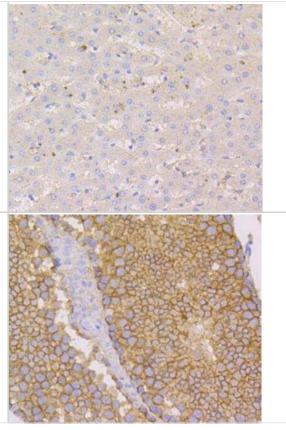
10¹ 10² Nectin 2-Alexa Fluor 488

Immunocytochemistry/Immunofluorescence: Nectin-2/CD112 Antibody (JG39-64) [NBP2-76852] - ICC staining Nectin 2 in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

goat anti-rabbit IgG was used as the secondary antibody.







Immunohistochemistry: Nectin-2/CD112 Antibody (JG39-64) [NBP2-76852] - Immunohistochemical analysis of paraffin-embedded mouse testis tissue using anti-Nectin 2 antibody. Counter stained with hematoxylin.





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Products Related to NBP2-76852

NBP2-24891 NBP1-91211PEP	Rabbit IgG Isotype Control Nectin-2/CD112 Recombinant Protein Antigen
NB7160 NBP2-24891	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]

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This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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