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Datasheet for ABIN1859994 anti-NEXN antibody (AA 409-605)

Image



Overview

Quantity:	100 μL
Target:	NEXN
Binding Specificity:	AA 409-605
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NEXN antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC), ELISA, Immunohistochemistry (Paraffin- embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Recombinant NEXN expressed in E.coli.
	The antibody is a rabbit polyclonal antibody raised against NEXN.
Sequence:	MGHHHHHHSG SEF- EQ LRQEMGEEEE ENETFGLSRE YEELIKLKRS GSIQAKNLKS KFEKIGQLSE KEIQKKIEEE RARRRAIDLE IKEREAENFH EEDDVDVRPA RKSEAPFTHK VNMKARFEQM AKAREEEEQR RIEEQKLLRM QFEQREIDAA LQKKREEEEE EEGSIMNGST AEDEEQTRSG APWFKKPLKN TSVVDSEPVR FTVKV
Isotype:	lgG
Specificity:	It has been selected for its ability to recognize NEXN in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography

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Target Details

Target:	NEXN
Alternative Name:	Nexilin (NEXN Products)

Application Details

Application Notes:	Western blotting: 1:100-400
	Immunocytochemistry in formalin fixed cells: 1:100-500
	Immunohistochemistry in formalin fixed frozen section: 1:100-500
	Immunohistochemistry in paraffin section: 1:50-200
	Enzyme-linked Immunosorbent Assay: 1:100-200
	Optimal working dilutions must be determined by end user.
Comment:	Content: The quality control contains recombinant NEXN (Glu409~Val605) disposed in loading
	buffer.
	Usage: 10 μL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 μL per well when
	used in enhanced chemilumescent (ECL).
	Note: The quality control is specifically manufactured as the positive control.Not used for other
	purposes.
	Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol,BPB 0.01 % , NaN3
	0.02 % .
Restrictions:	For Research Use only

Handling

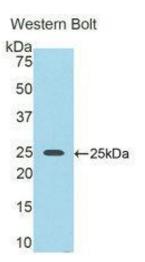
Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute
	azide-containing compounds in running water before discarding to avoid accumulation of
	potentially explosive deposits in lead or copper plumbing.
Handling Advice:	Avoid repeated freeze/thaw cycles

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Handling

Storage:	4 °C
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.
Expiry Date:	12 months

Images



Wes	tern Blotting	

Image 1.