

Datasheet for ABIN1858569
anti-CUZD1 antibody (AA 218-479)



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1 Image

Overview

Quantity:	200 µL
Target:	CUZD1
Binding Specificity:	AA 218-479
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CUZD1 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 CUZD1 expressed in E.coli. The antibody is a mouse monoclonal antibody raised against CUZD1.
Sequence:	MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF -PST NSGLIGQVCG RVTPTFESSS NSLTVVLSTD YANSYRGFSA SYTSIYAENI NTTSLTCSSD RMRVIISKSY LEAFNSNGNN LQLKDPTCRP KLSNVVEFSV PLNGCGTIRK VEDQSITYTN IITFSASSTS EVITRQKQLQ IIVKCEMGHN STVEIYYITE DDVIQSQNAL GKYNTSMALF ESNSFEKIL ESPYYVDLNQ TLFVQVSLHT SDPNLVVFLD TCRASPTSDF ASPTYDLIKS GCSRDETCVK YPLFGHYGR

Product Details

Isotype:	IgG
Specificity:	It has been selected for its ability to recognize CUZD1 in immunohistochemical staining and Western blotting.
Purification:	Affinity Chromatography

Target Details

Target:	CUZD1
Alternative Name:	CUB And Zona Pellucida Like Domains Protein 1 (CUZD1) (CUZD1 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.
Restrictions:	For Research Use only

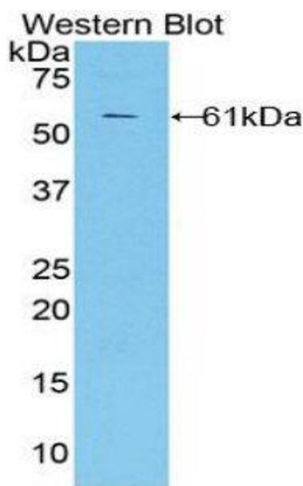
Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 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
Storage:	4 °C

Handling

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

Images



Western Blotting
Image 1.