

Product Datasheet

CD44 Antibody H00000960-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00000960-B01P

CD44 Antibody

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Purity	Protein A purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Mouse
Gene ID	960
Gene Symbol	CD44
Species	Human
Marker	Cell Membrane Marker
Specificity/Sensitivity	CD44 - CD44 antigen (Indian blood group),
Immunogen	CD44 (ENSP00000263398, 1 a.a. - 361 a.a.) full-length human protein. MDKFWWWHAAWGLCLVPLSLAQIDLNITCRFAGVFHVEKNGRYSISRTEAADLC KAFNSTLPTMAQMEKALSIGFETCRYGFIEGHVVIPRIHPNSICAAANTGVYILTS NTSQYDTYCFNASAPPEEDCTSVTDLPNAFDGPITITIVNRDGTTRYVQKGEYRT NPEDIYPSNPTDDDVSSEGSSERSSTSGGYIFYTFSTVHPIPEDDSPWITDSTD RIPATRDQDTFHPSGGSHHTHGESESDGSHSGSQEGGANTTSGPIRTPQIPEWL IILASLLALALILAVCIAVNSRRRCGQKKLVINSGNGAVEDRKPSGLNGEASKS QEMVHLVNKESSETPDQFMTADETRNLQNVDMMKIGV
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Application Notes	Antibody reactivity against tissue lysate and transfected lysate in WB. It has been used for ELISA and IHC-P.

Publications

Wigelsworth DJ, Ruthel G, Schnell L et al. CD44 Promotes Intoxication by the Clostridial Iota-Family Toxins. PLoS One 2012-12-07 [PMID: 23236484]





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Limitations

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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