

Product Datasheet

Carnosine Dipeptidase 1/CNDP1 Antibody H00084735-B01P

Unit Size: 0.05 mg

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

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H00084735-B01P**Carnosine Dipeptidase 1/CNDP1 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
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

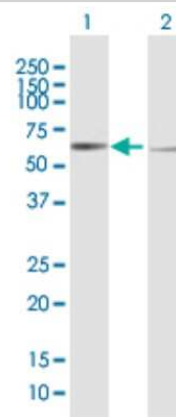
Product Description	
Host	Mouse
Gene ID	84735
Gene Symbol	CNDP1
Species	Human
Specificity/Sensitivity	CNDP1 - carnosine dipeptidase 1 (metallopeptidase M20 family),
Immunogen	CNDP1 (NP_116038.4, 1 a.a. - 507 a.a.) full-length human protein. MDPKLGRMAASLLAVLLLLLLERGMFSSPSPPPALLEKVFQYIDLHQDEFVQTLK EWVAIESDSVQPVPRFRQELFRMMAVAADTLQRLGARVASVDMGPQQLPDG QSLPIPPVILAE LGSDPTKGTVC FYGHLDVQPADRGDGLTDPYVLTEVDGKL YGRGATDNKGPVLAWINAVSAFRALEQDLPVNIKFIIEGMEEAGSVALEELVEK EKDRFFSGVDYIVISDNLWISQRKPAITYGTRGNSYFMVEVKCRDQDFHSGTFG GILHEPMADLVALLGSLVDSSGHILVPGIYDEVVPLTEEEINTYKAIHLDLEEYRN SSRVEKFLFDTKEEILMHLWRYPSLSIHGIEGAFDEPGTKTVIPGRVIGKFSIRLV PHMNVSAVEKQVTRHLEDVFSKRNSSNKMVVSMTLGLHPWIANIDDTQYLA AK RAIRTVFGTEPDMIRDGSTIPIAKMFQEIVHKS VVLIPLGAVDDGEHSQNEKINR WNYIEGTKLFAAFFLEMAQLH
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.



Images

Western Blot: Carnosine Dipeptidase 1/CNDP1 Antibody [H00084735-B01P] - Analysis of CNDP1 expression in transfected 293T cell line by CNDP1 polyclonal antibody. Lane 1: CNDP1 transfected lysate(55.77 KDa). Lane 2: Non-transfected lysate.



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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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