## **Product Datasheet**

### Dynorphin Antibody H00005173-D01P

Unit Size: 0.1 mg

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

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#### H00005173-D01P

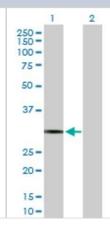
Dynorphin Antibody

Product Information	
Unit Size	0.1 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	
Description	Quality control test: Antibody reactive against mammalian transfected lysate.
Host	Rabbit
Gene ID	5173
Gene Symbol	PDYN
Species	Human
Specificity/Sensitivity	Reacts with prodynorphin.
Immunogen	PDYN (NP_077722.1, 1 a.a 254 a.a.) full-length human protein. MAWQGLVLAACLLMFPSTTADCLSRCSLCAVKTQDGPKPINPLICSLQCQAALL PSEEWERCQSFLSFFTPSTLGLNDKEDLGSKSVGEGPYSELAKLSGSFLKELE KSKFLPSISTKENTLSKSLEEKLRGLSDGFREGAESELMRDAQLNDGAMETGT LYLAEEDPKEQVKRYGGFLRKYPKRSSEVAGEGDGDSMGHEDLYKRYGGFLR RIRPKLKWDNQKRYGGFLRRQFKVVTRSQEDPNAYSGELFDA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	

# Product Application Details Applications Western Blot Recommended Dilutions Western Blot Application Notes This antibody is reactive against transfected lysate in WB and as a detection antibody in ELISA.

#### Images

Western Blot: Dynorphin Antibody [H00005173-D01P] - Analysis of PDYN expression in transfected 293T cell line by PDYN polyclonal antibody.Lane 1: PDYN transfected lysate(28.40 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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