

# Product Datasheet

## ZDHHC1 Antibody NBP1-52188

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-52188**

## ZDHHC1 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at <a href="mailto:innovators@novusbio.com">innovators@novusbio.com</a> for more details.
Host	Goat
Gene ID	29800
Gene Symbol	ZDHHC1
Species	Human
Immunogen	Peptide with sequence C-TNRHFEVLKN corresponding to internal region according to NP_037436.1.

Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA Detection limit 1:32000
Application Notes	WB: Preliminary experiments gave an approx. 35 kDa band in human heart, liver and uterus lysates after 0.5 ug/ml antibody staining and also in fetal mouse heart, kidney and lung lysates after 0.1 ug/ml antibody staining . Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 54.8 kDa band according to NP_037436.1. The 35 kDa band was successfully blocked by incubation with the immunizing peptide.

**Publications**

Putilina T, Wong P, Gentleman S. The DHHC domain: a new highly conserved cysteine-rich motif. Mol Cell Biochem 1999-05-01 [PMID: 10395086]





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HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control
NBP2-13539PEP	ZDHHC1 Recombinant Protein Antigen

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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.

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