

Product Datasheet

PRRX2 Antibody (4C9)

H00051450-M01

Unit Size: 0.1 mg

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

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Updated 7/6/2020 v.20.1

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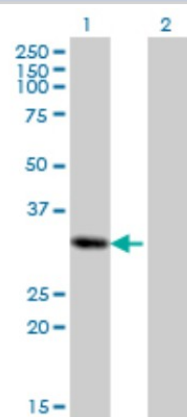


H00051450-M01**PRRX2 Antibody (4C9)**

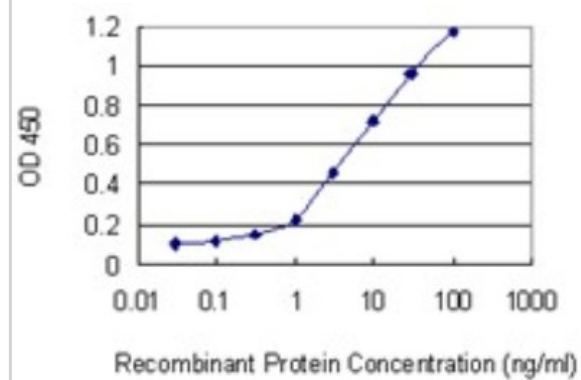
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4C9
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	51450
Gene Symbol	PRRX2
Species	Human
Specificity/Sensitivity	PRRX2 - paired related homeobox 2 (4C9)
Immunogen	PRRX2 (NP_057391.1, 151 a.a. ~ 253 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. WFQNRRAKFRRNERAMLASRSASLLKSYSQEAIEQPVAPRPTALSPDYLSWT ASSPYSTVPPYSPGSSGPATPGVNMANSIASLRLKAKEFSLHHSQVPTVN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactive against transfected lysate and recombinant protein for western blot. It has also been used for ELISA.

Images

Western Blot: PRRX2 Antibody (4C9) [H00051450-M01] - Analysis of PRRX2 expression in transfected 293T cell line by PRRX2 monoclonal antibody (M01), clone 4C9. Lane 1: PRRX2 transfected lysate(27.1 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: PRRX2 Antibody (4C9) [H00051450-M01] - Detection limit for recombinant GST tagged PRRX2 is 0.1 ng/ml as a capture antibody.





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Products Related to H00051450-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00051450-P01-10ug	Recombinant Human PRRX2 GST (N-Term) Protein

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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