

Product Datasheet

NRBP2 Antibody (4D1) - Azide and BSA Free H00340371-M01

Unit Size: 0.1 mg

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

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H00340371-M01

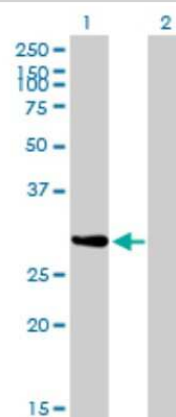
NRBP2 Antibody (4D1) - Azide and BSA Free

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	4D1
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Host	Mouse
Gene ID	340371
Gene Symbol	NRBP2
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	NRBP2 - nuclear receptor binding protein 2
Immunogen	NRBP2 (NP_848659, 151 a.a. ~ 258 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. PRVLAPPPEEVQKAKTPTPEPFDSETRKVIQMQCNLERSEDKARWHLTLLLVL EDRLHRQLTYDLLPTDSAQDLASELVHYGFLHEDDRMKLA AFLESTFLKYRG TQA
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA, Knockdown Validated
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA, Knockdown Validated
Application Notes	Antibody reactive against recombinant protein for western blot. It has also been used for RNAi validation and ELISA.



Images

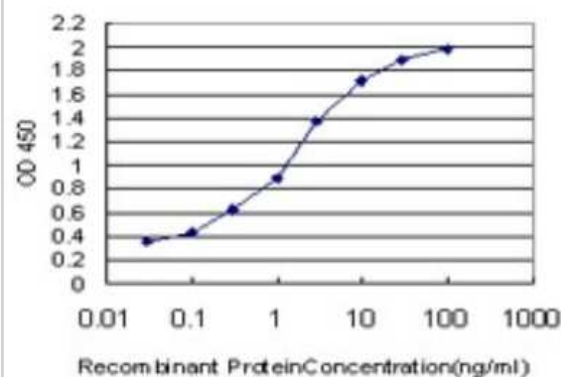
Western Blot: NRBP2 Antibody (4D1) [H00340371-M01] - Analysis of NRBP2 expression in transfected 293T cell line by NRBP2 monoclonal antibody (M01), clone 4D1. Lane 1: NRBP2 transfected lysate(29.9 KDa). Lane 2: Non-transfected lysate.



Western Blot: NRBP2 Antibody (4D1) [H00340371-M01] - Analysis of NRBP2 over-expressed 293 cell line, cotransfected with NRBP2 Validated Chimera RNAi (Cat # H00340371-R01V) (Lane 2) or non-transfected control (Lane 1). Blot probed with NRBP2 monoclonal antibody (M01), clone 4D1 (Cat # H00340371-M01). GAPDH (36.1 kDa) used as specificity and loading control.



Sandwich ELISA: NRBP2 Antibody (4D1) [H00340371-M01] - Detection limit for recombinant GST tagged NRBP2 is approximately 0.03ng/ml as a capture antibody.





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Products Related to H00340371-M01

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
H00340371-P01-10ug	Recombinant Human NRBP2 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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