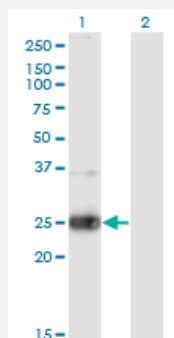


NXPH3 monoclonal antibody (M05), clone 4C8

Catalog # H00011248-M05

Size 100 ug

Applications

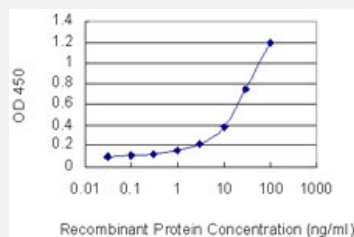


Western Blot (Transfected lysate)

Western Blot analysis of NXPH3 expression in transfected 293T cell line by NXPH3 monoclonal antibody (M05), clone 4C8.

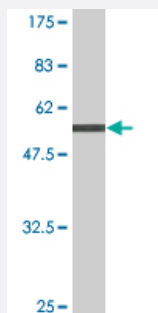
Lane 1: NXPH3 transfected lysate (Predicted MW: 28.1 kDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NXPH3 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (53.46 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant NXPH3.

Immunogen	NXPH3 (AAH22541, 1 a.a. ~ 252 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLTRCCFVFLVQGSLYLVICGQDDGPPGSEDPERDDHEGQPRPRVPRKRGHISPKSRPMANS TLLGLLAPPGEAWGILGQPPNRPNHSPPPSAKVKKIFGWGDFYSNIKTVALNLLVTGKMDHGNGT FSVHFQHNATGQGNISLVPPSKAVEFHQEQQIFIEAKASKIFNCRMGWEKVERGRRTSLCTHDP AKICSRDHAQSSATWSCSQPFKVVVCVYIAFYSTDYRLVQKVCPTYNYHSDTPYYPSG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (95)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (53.46 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of NXPH3 expression in transfected 293T cell line by NXPH3 monoclonal antibody (M05), clone 4C8.

Lane 1: NXPH3 transfected lysate (Predicted MW: 28.1 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NXPH3 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — NXPH3

Entrez GeneID	11248
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GeneBank Accession#	BC022541
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Protein Accession#	AAH22541
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Gene Name	NXPH3
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Gene Alias	NPH3
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Gene Description	neurexophilin 3
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Omim ID	604636
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Gene Ontology	Hyperlink
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Other Designations	-
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