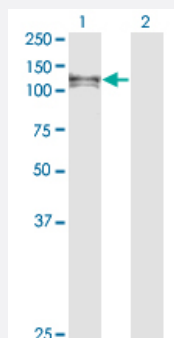


EPHA6 monoclonal antibody (M01), clone 2H2

Catalog # H00285220-M01

Size 100 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of EPHA6 expression in transfected 293T cell line by EPHA6 monoclonal antibody (M01), clone 2H2.

Lane 1: EPHA6 transfected lysate(113.96 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant EPHA6.
Immunogen	EPHA6 (XP_114973, 613 a.a. ~ 712 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PSDTGGRKDLTYSVICKKCGLDTSQCEDCGGGLRFIPRHTGLINNSVVLDFVSHVNYTFEIAMNGVSELSFSPKPFTAITVTDDQDGKFHCCSLKTDP
Host	Mouse
Reactivity	Human
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
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 EPHA6 expression in transfected 293T cell line by EPHA6 monoclonal antibody (M01), clone 2H2.

Lane 1: EPHA6 transfected lysate(113.96 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- ELISA

Gene Info — EPHA6

Entrez GeneID	285220
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GeneBank Accession#	XM_114973
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Protein Accession#	XP_114973
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Gene Name	EPHA6
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Gene Alias	DKFZp434C1418, EPA6, FLJ35246, PRO57066
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Gene Description	EPH receptor A6
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Gene Ontology	Hyperlink
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Other Designations	ephrin receptor EphA6
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Pathway

- [Axon guidance](#)

Disease

- [Genetic Predisposition to Disease](#)

- [Obesity](#)

- [Psychiatric Status Rating Scales](#)

- [Schizophrenia](#)
- [Tobacco Use Disorder](#)