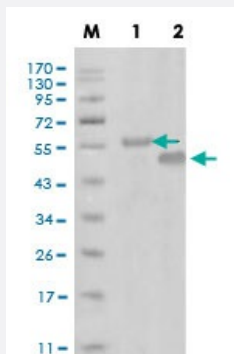


EPHA6 monoclonal antibody, clone 3D5B10

Catalog # MAB17692 Size 100 uL

Applications



Western Blot (Recombinant protein)

Western blot analysis of truncated (1) MBP-EphA6 recombinant protein and (2) GST-EphA6 recombinant protein with EPHA6 monoclonal antibody.

Specification

Product Description	Mouse monoclonal antibody raised against recombinant human EPHA6.
Immunogen	Recombinant protein corresponding to amino acids 695-795 of human EPHA6 from <i>E. coli</i> .
Host	Mouse
Reactivity	Human
Form	Liquid
Isotype	IgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry Immunocytochemistry Immunohistochemistry Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.
Storage Buffer	In ascites (0.03% sodium azide).

Storage Instruction

Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Recombinant protein)

Western blot analysis of truncated (1) MBP-EphA6 recombinant protein and (2) GST-EphA6 recombinant protein with EPHA6 monoclonal antibody.

Gene Info — EPHA6

Entrez GeneID	285220
Gene Name	EPHA6
Gene Alias	DKFZp434C1418, EPA6, FLJ35246, PRO57066
Gene Description	EPH receptor A6
Gene Ontology	Hyperlink
Other Designations	ephrin receptor EphA6

Pathway

- [Axon guidance](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Obesity](#)
- [Psychiatric Status Rating Scales](#)
- [Schizophrenia](#)
- [Tobacco Use Disorder](#)