

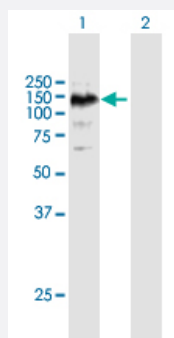
MaxPab®

EPHA6 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00285220-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of EPHA6 expression in transfected 293T cell line ([H00285220-T01](#)) by EPHA6 MaxPab polyclonal antibody.

Lane 1: EPHA6 transfected lysate(113.96 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human EPHA6 protein.

Immunogen

EPHA6 (AAI56734.1, 1 a.a. ~ 1036 a.a) full-length human protein.

Sequence

MGGCEVREFLLQFGFFLPLLTAWPGDCSHVSNNQVVLLDTTTVLGELGWKTYPLNGWDAITEMD
EHNRPITYQVCNVMENPNQNNWLRTNWI SRDAAQKIYVEMKFTLRDCNSIPWVLGTCKETFNLFY
MESDESHGIKFKPNQYTKIDTAADESFTQMDLGDRILKLNTEIREVGPIERKGFYLA FQDIGACIALV
SVRVFYKKCPFTVRNLAMFPDPTIPRVDSSSLVEVRGSCVKSAEERDTPKLYCGADGDWLVPLGR
CICSTGYEEIEGSCHACRPGFYKAFAGNTKCSKCPPHSLTYMEATSV CQCEKGYFRAEKDPPSM
ACTRPPSAPRNVVFNINETALILEWSPPSDTGGRKDLTYSVICKKCGLDTSQCEDCGGGLRFIPRH
TGLINNSVMLDFVSHVNYTFEIEMNGVSELSFSPKPFTAITVTTDQDAPSLIGVVRKDWASQNSIA
LSWQAPAFSNGAILDYEIKYYEKEHEQLTYSSTRSKAPS VIITGLKPATKYVFHIRVRTATGYSGYSQ
KFEFETGDETSDMAAEQGGILVIATAAVGGFTLLVILTLFFLITGRCQWYIAKMKSEEKRRNHLQN
GHLRFPGIKTYIDPD TYEDPSLAVHEFAKEIDPSRIRIERVIGAGEFG EVCSGRLKTPGKREIPVAIKT
LKGGHMDRQRRDFLREASIMGQFDHPNIIRLEGVVTKRSFPAIGVEAF CPSFLRAGFLNSIQAPHP
VPGGGSLLPRIPAGRPVMIVVEYMENGLSDSFLRKHDGHFTVIQLVGMLRG IASGMKYLSDMGYV
HRDLAARNILVNSNLVCKVSDFGLSRVLEDDPEAA YTTTGKIPIRWTAPEAIAYRKFS S ASDAWS
YGVMWEVMSYGERPYWEMSNQDVILSIEEGYRLPAPMGCPASLHQLMLHCWQKERNHRPKFTD
V SFLDKLIRNPSALHTLVEDILVMPESPGEVPEYPLFVTVGDWLD SIKMGQYKNNFVAAGFTTFDL
ISRMSIDDIRRIGVILIGHQRRIVSSIQT LRLHMMHIQEKGFHV

Host

Mouse

Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Gene Info — EPHA6

Entrez GeneID	285220
GeneBank Accession#	BC156733.1
Protein Accession#	AAI56734.1
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](#)
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- [Schizophrenia](#)
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