

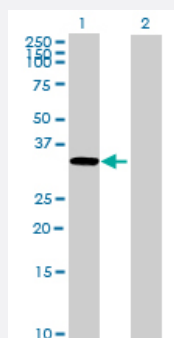
MaxPab®

RP11-35N6.1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00054886-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of RP11-35N6.1 expression in transfected 293T cell line ([H00054886-T01](#)) by RP11-35N6.1 MaxPab polyclonal antibody.

Lane 1: RP11-35N6.1 transfected lysate(35.75 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human RP11-35N6.1 protein.
Immunogen	RP11-35N6.1 (NP_060223, 1 a.a. ~ 325 a.a) full-length human protein.
Sequence	MAVGNNNTQRSYSIIPCFIFVELVIMAGTVLLAYFECTDTFQVHIQGFQCQDGDLMKPYPGTEESFI TPLVLYCVLAATPTAIIFIGEISMYFIKSTRESLIAQEKILTGECCYLNPLLRRRIIRFTGVFAFGLFATDIF VNAGQVVTGHLTPYFLTVCKPNYTSADCQAHHQFINNGNICTGDLEVIEKARRSFPSKHAALSISYA LYATMYITSTIKTSSRLAKPVLCLGTLCTAFLTGLNRVSEYRNHCSDVIAGFILGTAVALFLGMCVV HNFKGTQGSPSKPKPEDPRGVPLMAFPRIESPLETLSAQNHASASMTEVT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (96); Rat (96)
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 — RP11-35N6.1

Entrez GeneID [54886](#)

GeneBank Accession# [NM_017753](#)

Protein Accession# [NP_060223](#)

Gene Name RP11-35N6.1

Gene Alias MGC26189, PRG-3

Gene Description plasticity related gene 3

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the plasticity-related gene (PRG) family. Members of the PRG family mediate lipid phosphate phosphatase activity in neurons and are known to be involved in neuronal plasticity. The protein encoded by this gene does not perform its function through enzymatic phospholipid degradation. This gene is strongly expressed in brain. It shows dynamic expression regulation during brain development and neuronal excitation. Alternatively spliced transcript variants encoding the same protein have been observed. [provided by RefSeq]

Other Designations OTTHUMP00000021800|OTTHUMP00000021801|lipid phosphate phosphatase-related protein type 1