

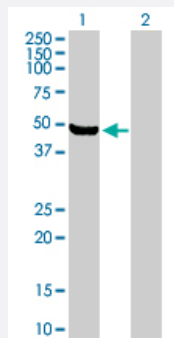
MaxPab®

ARHGEF16 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00027237-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of ARHGEF16 expression in transfected 293T cell line ([H00027237-T01](#)) by ARHGEF16 MaxPab polyclonal antibody.

Lane 1: ARHGEF16 transfected lysate(46.31 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description	Mouse polyclonal antibody raised against a full-length human ARHGEF16 protein.
Immunogen	ARHGEF16 (AAH02681, 1 a.a. ~ 421 a.a) full-length human protein.
Sequence	MFEILTSEFSYQHSL SILVEEFLQSKELRATVTQMEHHHLFSNILDVLGASQRFFEDLEQRHKAQVL VEDISDILEEHAKEYFHPYIAYCSNEVYQQRTLQKLISNAAFREALREIERRPACGGLPMLSFLILP MQRVTRLPLMDTLCKLTQGHSEYKAASRALKAISKLVRCNEGHRMERMEQMYTLHTQLDF SKVKSLPLISASRWLLKRGELFLVEETGLFRKIASRPTCYLFLFNDVLVVTKKKSEESYMQDYAQ MNHQVEKIEPSELPLPGGGRSSSVPHPFQVTLLRNSEGRQEQLLLSSDSASDRARWVALTHS ERQWQGLSSKGDLPQVEITKAFFAKQADEVTLQQADVVLVLQQEDGWL YGERLRDGETGWFPE DFARFITSRVAVEGNVRRMERLRVETDV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (85)
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 — ARHGEF16

Entrez GeneID [27237](#)

GeneBank Accession# [BC002681.1](#)

Protein Accession# [AAH02681](#)

Gene Name ARHGEF16

Gene Alias GEF16, NBR

Gene Description Rho guanine exchange factor (GEF) 16

Gene Ontology [Hyperlink](#)

Gene Summary Although the specific function of this protein is not known yet, it is thought to be involved in protein-protein and protein-lipid interactions. [provided by RefSeq]

Other Designations OTTHUMP00000000684|OTTHUMP00000000685|Rho guanine exchange factor 16|putative neur oblastoma protein

Disease

- [Angina Pectoris](#)
- [Coronary Vasospasm](#)
- [Genetic Predisposition to Disease](#)