

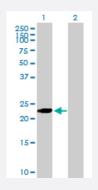
MaxPab®

BIN3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00055909-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of BIN3 expression in transfected 293T cell line (H00055909-T01) by BIN3 MaxPab polyclonal antibody.

Lane 1: BIN3 transfected lysate(21.89 KDa). Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human BIN3 protein.
Immunogen	BIN3 (AAH01223.1, 1 a.a. ~ 199 a.a) full-length human protein.
Sequence	MSKSAVKISLDLLSNPLCEQDQDLLNMVTALDTAMKRMDAFNQEKVNQIQKTVIEPLKKFGSVFP SLNMAVKRREQALQDYRRLQAKVEKYEEKEKTGPVLAKLHQAREELRPVREDFEAKNRQLLEE MPRFYGSRLDYFQPSFESLIRAQVVYYSEMHKIFGDLSHQLDQPGHSDEQRERENEAKLSELRAL SIVADD
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (93)
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 — BIN3

Entrez GenelD	<u>55909</u>
GeneBank Accession#	<u>BC001223.1</u>
Protein Accession#	AAH01223.1
Gene Name	BIN3
Gene Alias	MGC14978
Gene Description	bridging integrator 3
Omim ID	<u>606396</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The product of this gene is a member of the BAR domain protein family. The encoded protein is c omprised solely of a BAR domain which is predicted to form coiled-coil structures and proposed t o mediate dimerization, sense and induce membrane curvature, and bind small GTPases. BAR d omain proteins have been implicated in endocytosis, intracellular transport, and a diverse set of ot her processes. [provided by RefSeq
Other Designations	-