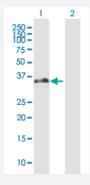


MaxPab®

EBI2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00001880-B01P Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GPR183 expression in transfected 293T cell line (<u>H00001880-T04</u>) by GPR183 MaxPab polyclonal antibody.

Lane 1: EBI2 transfected lysate(39.82 KDa).

Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human EBI2 protein.
Immunogen	EBI2 (AAH20752, 1 a.a. ~ 361 a.a) full-length human protein.
Sequence	MDIQMANNFTPPSATPQGNDCDLYAHHSTARIVMPLHYSLVFIIGLVGNLLALVVIVQNRKKINSTTL YSTNLVISDILFTTALPTRIAYYAMGFDWRIGDALCRITALVFYINTYAGVNFMTCLSIDRFIAVVHPLRY NKIKRIEHAKGVCIFVWILVFAQTLPLLINPMSKQEAERITCMEYPNFEETKSLPWILLGACFIGYVLP LIILICYSQICCKLFRTAKQNPLTEKSGVNKKALNTIILIIVVFVLCFTPYHVAIIQHMIKKLRFSNFLECS QRHSFQISLHFTVCLMNFNCCMDPFIYFFACKGYKRKVMRMLKRQVSVSISSAVKSAPEENSREM TETQMMIHSKSSNGK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (88); Rat (88)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4



Product Information

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

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Protocol Download

Gene Info — GPR183	
Entrez GenelD	1880
GeneBank Accession#	BC020752
Protein Accession#	AAH20752
Gene Name	GPR183
Gene Alias	EBI2
Gene Description	G protein-coupled receptor 183
Omim ID	<u>605741</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene was identified by the up-regulation of its expression upon Epstein-Barr virus infection of primary B lymphocytes. This gene is predicted to encode a G protein-coupled receptor that is mo st closely related to the thrombin receptor. Expression of this gene was detected in B-lymphocyte cell lines and lymphoid tissues but not in T-lymphocyte cell lines or peripheral blood T lymphocytes . The function of this gene is unknown. [provided by RefSeq
Other Designations	EBV-induced G protein-coupled receptor 2 Epstein-Barr virus induced gene 2 (lymphocyte-specific G protein-coupled receptor) OTTHUMP00000018611