

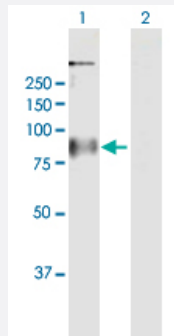
MaxPab®

GPR156 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00165829-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of GPR156 expression in transfected 293T cell line ([H00165829-T01](#)) by GPR156 MaxPab polyclonal antibody.

Lane 1: GPR156 transfected lysate(89.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human GPR156 protein.

Immunogen

GPR156 (NP_694547.1, 1 a.a. ~ 814 a.a) full-length human protein.

Sequence

MEPEINCSELCDSFPGQELDRRPLHDLCCTTITSSHSSKTISSLSPVLLGIVWTFLLSCGLLLILFFL
AFTIHCNRNRMKSSPNLNVTLTGSLTYSSAYLFGIQDVLVGSSMETLIQTRLSMLCIGTSLVFGPI
LGKSWRLYKVFTQRVPDKRVIKDLQLLGLVAALLMADVILLMTWVLTDPICQLQILSVSMTVTGKD
VSCTSTSTHFCASRYSDVWIALWGCKGLLLL YGAYLAGLTGHVSSPPVNQSLTIMVGVNLLVLAA
GLLFVVTRYLHWPVNLVFGLTSGGIFVCTTINCIFIPQLKQWKAFFEEENQTIRMAKYFSTPNKSF
HTQYGEEENCHPRGEKSSMERLLTEKNAVIESLQEQVNNAKEKIVRLMSAECTYDLPEGAAPPAS
SPNKDVQAVASVHTLAAAQGPSGHLSDFQNDPGMAARDSQCTSGPSSYAQSLEGPGKDSFS
PGKEEKISDSKDFSDHLD SGCSQKPWTEQSLGPERGDQVPMNPSQSLLPDRGGSDPQQRHL
ENSEEPPERRSRVSSVIREKLQEVLDLGLGPEASLSTAPSCHQQTWKN SAAFSPQKMPLSKEL
GFSPYMRRRRAAQRARSHFPGSAPSSVGHANRTVPGAHSRLHVQNGDSPSLAPQTDSRVR
RPSSRKPSLSDPQDRPGTLEGSKQSQTEPEGARGSKAAFLRQPSGSGRAPSPAAPCLSKAS
PDLPEQWQLWPPVPSGCASLSSQHSYFDTESSSSDEFFCRCHRPYCEICFQSSSDSSDGTSD
TDPEPTGGLASWEKLWARSKPMVNFKDDLKPTLV

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.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of GPR156 expression in transfected 293T cell line ([H00165829-T01](#)) by GPR156 MaxPab polyclonal antibody.

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Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — GPR156

Entrez GeneID	165829
GeneBank Accession#	NM_153002.1
Protein Accession#	NP_694547.1
Gene Name	GPR156
Gene Alias	GABABL, MGC142261, PGR28
Gene Description	G protein-coupled receptor 156
Omim ID	610464
Gene Ontology	Hyperlink
Gene Summary	G protein-coupled receptors (GPCRs) are a large superfamily of cell surface receptors characterized by 7 helical transmembrane domains, together with N-terminal extracellular and C-terminal intracellular domains.[supplied by OMIM]
Other Designations	G protein-coupled receptor PGR28 GABAB-related G-protein coupled receptor ZK180.1-like

Pathway

- [Neuroactive ligand-receptor interaction](#)

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)