

DNAXPAb

Hard-to-Find
Antibody

GTPBP1 DNAXPab

Catalog # H00009567-W01P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human GTPBP1 DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MDEGCGETIYVIGQGS DGTEYGLSEADMEASYATVKSMAEQIEADVILLRERQEAGGRVRDYLVR KRVGDNDFLEVRVAVVGNVDAGKSTLLGVLTHGELDNFGRGFARQKLFRHKHEIESGRTSSVGND ILGFDSEGNVVNKPDSHGGSLEWTKICEKSTKVITFIDLAGHEKYLKTTVFGMTGHLPDFCMLMVG SNAGIVGMTKEHLGLALALNVPVFVVTKIDMCPANILQETLKLQRLKSPGCRKIPVLVQSKDDV MTASNFSSERMCPIFQISNVTGENLDLLKMFLNLLSPRTSYREEEPAEFQIDDTYSVPGVGTVVSG TTLRGLIKLNDTLLGPDPLGNFLSIAVKSIIHRKMPVKEVRGGQTASFALKKIKRSSIRKGMVMVS PRLNPQASWEFEAEILVLHPTTISPRYQAMVHCGSIRQTATILSMDKDCLRTGDKATVHFRFIKTP EYLHIDQRLVFREGRTKAVGTITKLLQTTNNSPMNSKPQQIKMQSTKKGPLTKRDEGGPSGGPAV GAPPPGDEASSVGAGQPAASSNLQPQPKPSSGGRRRGGRHKVKSQGACVTPASGC
Host	Rabbit
Reactivity	Human
Purification	Protein A
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)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — GTPBP1

Entrez GeneID [9567](#)

GeneBank Accession# [ENST00000335466](#)

Protein Accession# [ENSP00000334787](#)

Gene Name GTPBP1

Gene Alias GP-1, GP1, HSPC018, MGC20069

Gene Description GTP binding protein 1

Omim ID [602245](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is upregulated by interferon-gamma and encodes a protein that is a member of the AG P11/GTPBP1 family of GTP-binding proteins. A structurally similar protein has been found in mouse, where disruption of the gene for that protein had no observable phenotype. [provided by RefSeq]

Other Designations G-protein 1|OTTHUMP00000028811