

DNAxPAb



GRAP2 DNAxPab

Catalog # H00009402-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human GRAP2 DNA using DNAx™ Immun e technology.
Technology	<u>DNAx™ Immune</u>
Immunogen	Extracellular membrane domain (ECD) human DNA
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)
 <u>Protocol Download</u>
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — GRAP2

😵 Abnova

Product Information

Entrez GenelD	9402
GeneBank Accession#	<u>NM_004810.2</u>
Protein Accession#	<u>NP_004801.1</u>
Gene Name	GRAP2
Gene Alias	GADS, GRAP-2, GRB2L, GRBLG, GRID, GRPL, GrbX, Grf40, Mona, P38
Gene Description	GRB2-related adaptor protein 2
Omim ID	<u>604518</u>
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a member of the GRB2/Sem5/Drk family. This member is an adaptor-like prot ein involved in leukocyte-specific protein-tyrosine kinase signaling. Like its related family member , GRB2-related adaptor protein (GRAP), this protein contains an SH2 domain flanked by two SH3 domains. This protein interacts with other proteins, such as GRB2-associated binding protein 1 (GAB1) and the SLP-76 leukocyte protein (LCP2), through its SH3 domains. Transcript variants uti lizing alternative polyA sites exist. [provided by RefSeq
Other Designations	GRB-2-like protein GRB2-related protein with insert domain OTTHUMP00000028837 SH3-SH2- SH3 adaptor molecule growth factor receptor-binding protein growth factor receptor-bound protei n 2-related adaptor protein 2 hematopoietic cell-associated adaptor protei

Pathway

• <u>T cell receptor signaling pathway</u>

Disease

- <u>Carcinoma</u>
- Disease Progression
- Genetic Predisposition to Disease
- Hepatitis C
- Liver Neoplasms
- Tobacco Use Disorder
- <u>Viremia</u>