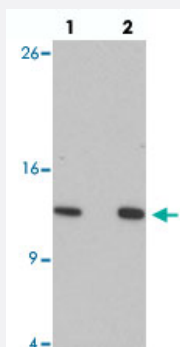


HIGD1A polyclonal antibody

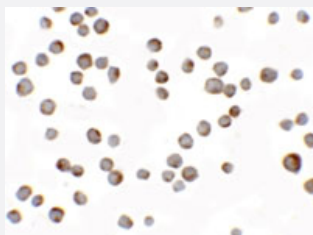
Catalog # PAB25727 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of HIGD1A in 293 cell lysate with HIGD1A polyclonal antibody (Cat # PAB25727) at at (lane 1) 0.5 and (lane 2) 1 ug/mL.



Immunocytochemistry

Immunocytochemical anyalysis of HIGD1A in 293 cell lysate with HIGD1A polyclonal antibody (Cat # PAB25727) at 2.5 ug/mL.

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of HIGD1A.
Immunogen	A synthetic peptide corresponding to 19 amino acids at N-terminus of human HIGD1A.
Host	Rabbit
Reactivity	Human
Specificity	HIG1 antibody is predicted to not cross-react with HIG2.
Form	Liquid
Purification	Peptide affinity purification

Concentration	1 mg/mL
Isotype	IgG
Recommend Usage	Western Blot (0.5-1 ug/mL) Immunocytochemistry (2.5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of HIGD1A in 293 cell lysate with HIGD1A polyclonal antibody (Cat # PAB25727) at (lane 1) 0.5 and (lane 2) 1 ug/mL.

- Immunocytochemistry

Immunocytochemical analysis of HIGD1A in 293 cell lysate with HIGD1A polyclonal antibody (Cat # PAB25727) at 2.5 ug/mL.

- Enzyme-linked Immunoabsorbent Assay

Gene Info — HIGD1A

Entrez GeneID	25994
Protein Accession#	NP_001093138
Gene Name	HIGD1A
Gene Alias	DKFZp564K247, HIG1
Gene Description	HIG1 domain family, member 1A
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	2210020B17Rik 7420700H20Rik