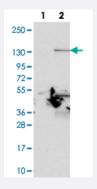


PLEKHA7 polyclonal antibody

Catalog # PAB23315 Size 100 uL

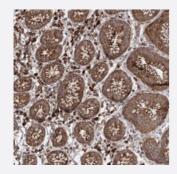
Applications



Western Blot (Transfected lysate)

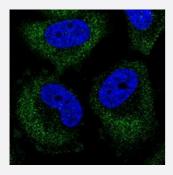
Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with PLEKHA7 polyclonal antibody (Cat # PAB23315).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human stomach with PLEKHA7 polyclonal antibody (Cat # PAB23315) shows strong cytoplasmic and membranous positivity in glandular cells at 1:200-1:500 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with PLEKHA7 polyclonal antibody (Cat # PAB23315) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Product Description

Rabbit polyclonal antibody raised against recombinant PLEKHA7.

Immunogen

Recombinant protein corresponding to amino acids of human PLEKHA7.



Product Information

Sequence	SSLKRDMEKVERQAVPQANHTESCHECGRVGPGHTRDCPHRGHDDIVNFERQEQEGEQYRSQ RDPLEGKRDRSKARSPYSPAEEDALFMDLPTGP
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Immunofluorescence (1-4 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. 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 shoul d be handled by trained staff only.

Applications

Western Blot (Transfected lysate)

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Gene Info — PLEKHA7

Entrez GenelD	<u>144100</u>
Protein Accession#	Q6 Q23



Product Information

Gene Name	PLEKHA7
Gene Alias	DKFZp686M22243
Gene Description	pleckstrin homology domain containing, family A member 7
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	pleckstrin homology domain containing, family A member 2

Disease

- Hypertension
- Tobacco Use Disorder