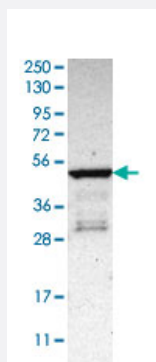


PLEKHA1 polyclonal antibody

Catalog # PAB28660

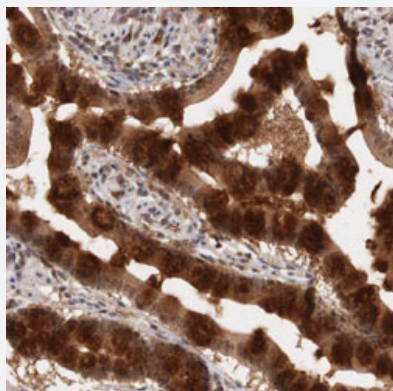
Size 100 uL

Applications



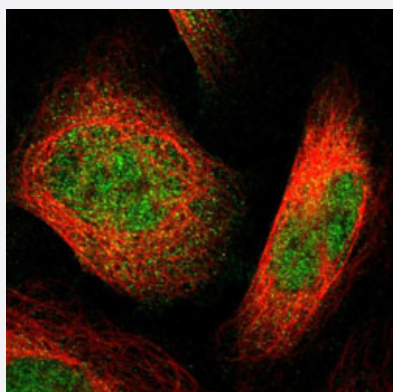
Western Blot

Western blot analysis of Human cell line RT-4 with PLEKHA1 polyclonal antibody (Cat # PAB28660) at 1:100-1:250 dilution.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human small intestine with PLEKHA1 polyclonal antibody (Cat # PAB28660) shows strong cytoplasmic positivity in glandular cells at 1:50-1:200 dilution.



Immunofluorescence

Immunofluorescent staining of human cell line U-2 OS with PLEKHA1 polyclonal antibody (Cat # PAB28660) at 1-4 ug/mL shows positivity in nucleus.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant PLEKHA1.
Immunogen	Recombinant protein corresponding to amino acids of human PLEKHA1.
Sequence	SASSEHPPGPSESKHAFRPTNAATATSHSTASRSNSLVSTFTMEKRGFYESLAKVKPGNFKVQT VSPREPASKVTEQALLRPQSKNGPQEKDCDLVDLDDAS
Host	Rabbit
Reactivity	Human
Form	liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)(1:50-1:200) Immunofluorescence (1-4 ug/ml) Western Blot (1:100-1:250) 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 should be handled by trained staff only.

Applications

- Western Blot

Western blot analysis of Human cell line RT-4 with PLEKHA1 polyclonal antibody (Cat # PAB28660) at 1:100-1:250 dilution.

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Immunofluorescent staining of human cell line U-2 OS with PLEKHA1 polyclonal antibody (Cat # PAB28660) at 1-4 ug/mL shows positivity in nucleus.

Gene Info — PLEKHA1

Entrez GeneID	59338
Gene Name	PLEKHA1
Gene Alias	TAPP1
Gene Description	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 1
Omim ID	603075 607772
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000020650 pleckstrin homology domain-containing, family A (phosphoinositide binding specific) member 1 tandem PH domain containing protein-1

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Macular Degeneration](#)