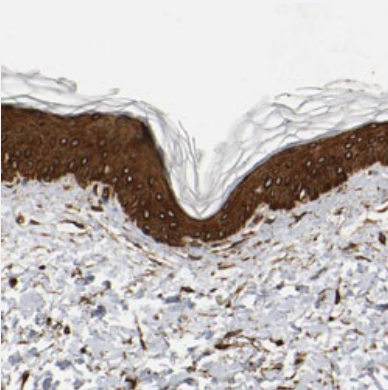


AHNAK2 polyclonal antibody

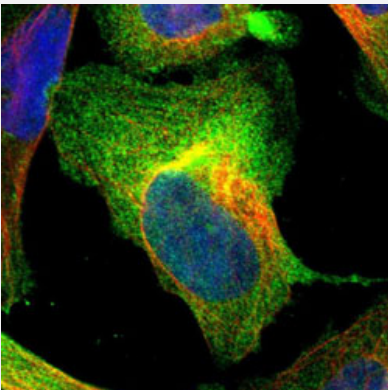
Catalog # PAB30677 Size 100 uL

Applications



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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skin with AHNAK2 polyclonal antibody (Cat # PAB30677) shows strong nuclear membrane and cytoplasmic positivity in epidermal cells.



Immunofluorescence

Immunofluorescent staining of U-2 OS with AHNAK2 polyclonal antibody (Cat # PAB30677) (Green) shows positivity in plasma membrane and cytoplasm.

Specification

Product Description	Rabbit polyclonal antibody raised against partial recombinant human AHNAK2.
Immunogen	Recombinant protein corresponding to human AHNAK2.
Sequence	APRAKLDSAQLEGDLADKDVAKDSKFKMPKFKMPSFGVSAPGKSIEASVHVSAPKVEADV SLPSMQGDLKTTDLISIQPHSADLTQARQVDMKLLGHPVEEAGLKGHLPKVQMPSFKMPKVD LKG
Host	Rabbit

Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunofluorescence (1-4 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1:200-1:500) 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

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

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human skin with AHNAK2 polyclonal antibody (Cat # PAB30677) shows strong nuclear membrane and cytoplasmic positivity in epidermal cells.

- Immunofluorescence

Immunofluorescent staining of U-2 OS with AHNAK2 polyclonal antibody (Cat # PAB30677) (Green) shows positivity in plasma membrane and cytoplasm.

Gene Info — AHNAK2

Entrez GeneID	113146
Protein Accession#	Q8IVF2
Gene Name	AHNAK2
Gene Alias	C14orf78, KIAA2019
Gene Description	AHNAK nucleoprotein 2
Omim ID	608570
Gene Ontology	Hyperlink

Other Designations

-