

ANKS1A Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP20395a

Product Information

Application	WB, E
Primary Accession	Q92625
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Clone Names	RB42911
Calculated MW	123108
Antigen Region	293-319

Additional Information

Gene ID	23294
Other Names	Ankyrin repeat and SAM domain-containing protein 1A, Odin, ANKS1A, ANKS1, KIAA0229, ODIN
Target/Specificity	This ANKS1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 293-319 amino acids from the N-terminal region of human ANKS1A.
Dilution	WB~~1:1000 E~~Use at an assay dependent concentration.
Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	ANKS1A Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	ANKS1A
Synonyms	ANKS1, KIAA0229, ODIN
Function	Regulator of different signaling pathways. Regulates EPHA8 receptor tyrosine kinase signaling to control cell migration and neurite retraction (By

similarity).

Cellular Location

Cytoplasm. Cell projection. Note=Cytoplasmic before and after growth factor treatment

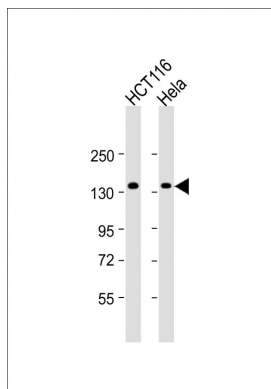
Tissue Location

Widely expressed (at protein level).

Background

Regulator of different signaling pathways. Regulates EPHA8 receptor tyrosine kinase signaling to control cell migration and neurite retraction (By similarity).

Images



All lanes : Anti-ANKS1A Antibody (N-term) at 1:2000 dilution Lane 1: HCT116 whole cell lysate Lane 2: HeLa whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 123 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.