

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

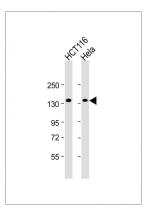
treatment

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'.