

A10416

Leader in Biomolecular Solutions for Life Science



ANKRD13A Rabbit pAb

Catalog No.: A10416

Basic Information

Observed MW

71kDa

Calculated MW

68kDa

Category

Polyclonal Antibody

Applications

WB,ELISA

Cross-Reactivity

Human

Background

Enables ubiquitin-dependent protein binding activity. Involved in negative regulation of protein localization to endosome and negative regulation of receptor internalization. Located in late endosome; perinuclear region of cytoplasm; and plasma membrane.

Recommended Dilutions

WB 1:500 - 1:2000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

88455

Swiss Prot

Q8IZ07

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human ANKRD13A (NP_149112.1).

Synonyms

ANKRD13; NY-REN-25; ANKRD13A

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

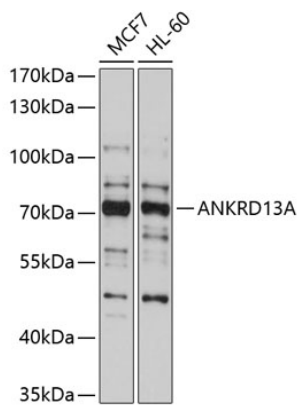
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using ANKRD13A Rabbit pAb (A10416) at 1:1000 dilution.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 10s.