A15972

Leader in Biomolecular Solutions for Life Science

RSPH9 Rabbit pAb

Catalog No.: A15972



Basic Information

Observed MW 36kDa

Calculated MW 31kDa

Category Polyclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

This gene encodes a protein thought to be a component of the radial spoke head in motile cilia and flagella. Mutations in this gene are associated with primary ciliary dyskinesia 12. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 221421 Swiss Prot Q9H1X1

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-276 of human RSPH9 (NP_689945.2).

Synonyms

CILD12; C6orf206; MRPS18AL1; RSPH9

Product Information

www.abclonal.com

Isotype IgG Purification Affinity purification

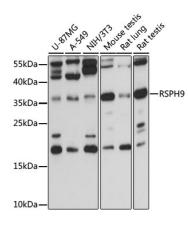
Storage

Source

Rabbit

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 RSPH9 Rabbit pAb (A15972) at 1000 dilution. Secondary antibody: HRP 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.