Leader in Biomolecular Solutions for Life Science

WHRN Rabbit pAb

Catalog No.: A10773



Basic Information

Observed MW 110kDa

Calculated MW 97kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse

Background

This gene is thought to function in the organization and stabilization of sterocilia elongation and actin cystoskeletal assembly, based on studies of the related mouse gene. Mutations in this gene have been associated with autosomal recessive non-syndromic deafness and Usher Syndrome. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 25861

Swiss Prot Q9P202

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 708-907 of human WHRN (NP_056219.3).

Synonyms

WI; CIP98; USH2D; DFNB31; PDZD7B; WHRN

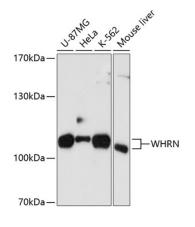
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using WHRN Rabbit pAb (A10773) at 1:1000 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: 90s.