A12163

Leader in Biomolecular Solutions for Life Science

WDR1 Rabbit pAb

Catalog No.: A12163



Basic Information

Observed MW 68kDa

Calculated MW 66kDa

Category Mouse Monoclonal Antibody

Applications WB,ELISA

Cross-Reactivity Human,Mouse,Rat

Background

This gene encodes a protein containing 9 WD repeats. WD repeats are approximately 30- to 40-amino acid domains containing several conserved residues, mostly including a trp-asp at the C-terminal end. WD domains are involved in protein-protein interactions. The encoded protein may help induce the disassembly of actin filaments. Two transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:2000

Gene ID 9948 **Swiss Prot** 075083

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 300-500 of human WDR1 (NP_059830.1).

Synonyms

AIP1; PFITS; NORI-1; HEL-S-52; WDR1

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Product Information

www.abclonal.com

Purification Affinity purification

Storage

Source

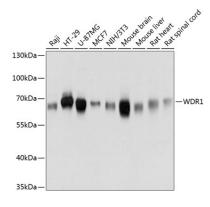
Rabbit

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

Isotype

lgG

Validation Data



Western blot analysis of various lysates using WDR1 Rabbit pAb (A12163) at 1:3000 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: 1s.