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Datasheet for ABIN7175739

anti-WDR34 antibody (AA 1-210) (Biotin)

Overview

Quantity:	100 µg
Target:	WDR34
Binding Specificity:	AA 1-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDR34 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human WD repeat-containing protein 34 protein (1-210AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

Target Details

Target:	WDR34
Alternative Name:	WDR34 (WDR34 Products)
Background:	Background: Critical for ciliary functions, essential to normal development and survival, most probably as a previously unrecognized component of the mammalian dynein-motor-based

Target Details

intraflagellar transport (IFT) machinery. Acts as a negative regulator of the Toll-like and IL-1R receptor signaling pathways. Inhibits the MAP3K7-induced NF-kappa-B activation pathway. Inhibits MAP3K7 phosphorylation at '\Thr-184\' and '\Thr-187\' upon IL-1 beta stimulation.

Aliases: bA216B9.3 antibody, DIC5 antibody, MGC20486 antibody, OTTHUMP00000022282 antibody, RP11 216B9.5 antibody, WD repeat containing protein 34 antibody, WD repeat domain 34 antibody, WD repeat-containing protein 34 antibody, WDR 34 antibody, Wdr34 antibody, WDR34_HUMAN antibody

UniProt: [Q96EX3](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.