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Datasheet for ABIN7175719

anti-WDPCP antibody (AA 621-737) (Biotin)

Overview

Quantity:	100 µg
Target:	WDPCP
Binding Specificity:	AA 621-737
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This WDPCP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human WD repeat-containing and planar cell polarity effector protein fritz homolog protein (621-737AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	WDPCP
Alternative Name:	WDPCP (WDPCP Products)
Background:	Background: Probable effector of the planar cell polarity signaling pathway which regulates the

Target Details

septin cytoskeleton in both ciliogenesis and collective cell movements. Together with FUZ and WDPCP proposed to function as core component of the CPLANE (ciliogenesis and planar polarity effectors) complex involved in the recruitment of peripheral IFT-A proteins to basal bodies (By similarity).

Aliases: Bardet-Biedl syndrome 15 protein antibody, Chromosome 2 open reading frame 86 antibody, DKFZp686C12204 antibody, Fritz antibody, FRITZ_HUMAN antibody, hFrtz antibody, WD repeat containing protein C2orf86 antibody, WD repeat-containing and planar cell polarity effector protein antibody, WD repeat-containing and planar cell polarity effector protein fritz homolog antibody, WDPCP antibody

UniProt: [O95876](#)

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.