Rabbit anti-Human WDPCP Polyclonal Antibody | anti-WDPCP antibody

Anti-WDPCP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265306	**Rabbit**	**Human**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

WDPCP; Polyclonal Antibody; Anti-WDPCP Antibody; anti-WDPCP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of WDPCP protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-WDPCP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human WDPCP. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Immunohistochemical analysis of WDPCP staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

WB (Western Blot)
Western blot analysis of WDPCP expression in A375 (A) whole cell lysates. (Predicted band size: 85 kD; Observed band size: 73 kD

ADDITIONAL INFORMATION

Related Product Information for anti-WDPCP antibody	Rabbit polyclonal antibody to WDPCP
Product Categories/Family for anti-WDPCP antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	111548654

NCBI GeneID	51057
NCBI Accession #	NP_001036157.1
NCBI GenBank Nucleotide #	NM_001042692.3
UniProt Accession #	O95876; Q53RW4; Q7Z2Z3
Molecular Weight	66,655 Da
NCBI Official Full Name	WD repeat-containing and planar cell polarity effector protein fritz homolog isoform 1
NCBI Official Synonym Full Names	WD repeat containing planar cell polarity effector
NCBI Official Symbol	WDPCP
NCBI Official Synonym Symbols	FRTZ; BBS15; FRITZ; CHDTHP; C2orf86
NCBI Protein Information	WD repeat-containing and planar cell polarity effector protein fritz homolog
UniProt Protein Name	WD repeat-containing and planar cell polarity effector protein fritz homolog
UniProt Gene Name	**WDPCP**
UniProt Synonym Gene Names	BBS15; C2orf86; FRITZ; hFRTZ

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/wdpcp-antibody-immunohistochemistry-western-blot-elisa/265306