

Rabbit WDR81 Polyclonal Antibody | anti-WDR81 antibody

WDR81 Polyclonal Antibody

CATALOG # AAA280937	HOST Rabbit	APPLICATIONS Western Blot
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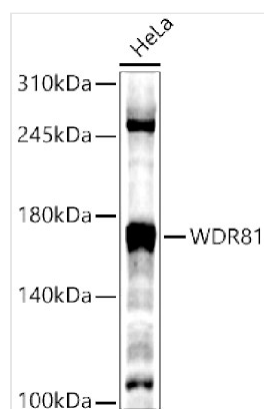
PRODUCT SYNONYMS

WDR81; Polyclonal Antibody; WDR81 Polyclonal Antibody; CAMRQ2; PPP1R166; SORF-2; anti-WDR81 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.05% proclin300,50% glycerol,pH7.3.
Sequence Length	1941
Applicable Applications for anti-WDR81 antibody	WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 360-600 of human WDR81 (NP_689561.2).
Species Reactivity / Cross-Reactivity	Human, Mouse, Rat
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of HeLa, using WDR81 antibody (AAA280937) at 1:600 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.

ADDITIONAL INFORMATION

Related Product Information for anti-WDR81 antibody	This gene encodes a multi-domain transmembrane protein, which is predominantly expressed in the brain. Mutations in this gene are associated with autosomal recessive cerebellar ataxia, mental retardation, and dysequilibrium syndrome-2. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-WDR81 antibody	Primary antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	403314383
NCBI GeneID	124997
UniProt Accession #	Q562E7; Q24JP6; Q8N277; Q8N3F3; Q8TEL1; B3KW16; B3KXU1; B7Z579; E9PHG7
Molecular Weight	Observed MW: 260kDa Calculated MW: 212kDa
NCBI Official Full Name	WD repeat-containing protein 81
NCBI Official Synonym Full Names	WD repeat domain 81
NCBI Official Symbol	WDR81
NCBI Official Synonym Symbols	CAMRQ2; SORF-2; PPP1R166
NCBI Protein Information	WD repeat-containing protein 81
UniProt Protein Name	WD repeat-containing protein 81
UniProt Gene Name	WDR81

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.