

Rabbit WDR83 Polyclonal Antibody | anti-WDR83 antibody

WDR83 Polyclonal Antibody

CATALOG # AAA169937	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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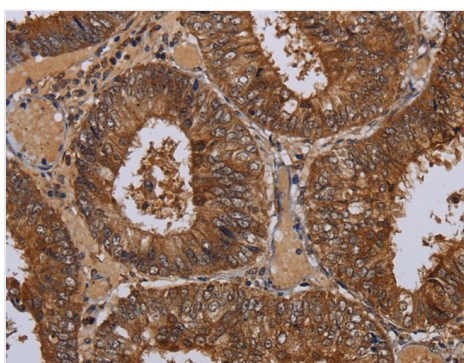
PRODUCT SYNONYMS

WDR83; Polyclonal Antibody; WDR83 Polyclonal Antibody; MORG1; anti-WDR83 antibody

PRODUCT SPECIFICATIONS

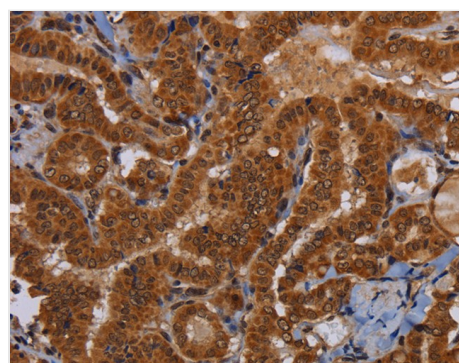
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.6mg/mL (varies by lot)
Sequence Length	315
Applicable Applications for anti-WDR83 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human WDR83
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using WDR83 Polyclonal Antibody at dilution 1:60



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using WDR83 Polyclonal Antibody at dilution 1:60

ADDITIONAL INFORMATION

Related Product Information for anti-WDR83 antibody	This gene encodes a member of the WD-40 protein family. The protein is proposed to function as a molecular scaffold for various multimeric protein complexes. The protein associates with several components of the extracellular signal-regulated kinase (ERK) pathway, and promotes ERK activity in response to serum or other signals. The protein also interacts with egl nine homolog 3 (EGLN3, also known as PHD3) and regulates expression of hypoxia-inducible factor 1, and has been purified as part of the spliceosome. Alternative splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	14150114
NCBI GeneID	84292
NCBI Accession #	NP_115708.1
NCBI GenBank Nucleotide #	NM_032332.3
Molecular Weight	34,343 Da
NCBI Official Full Name	WD repeat domain-containing protein 83
NCBI Official Synonym Full Names	WD repeat domain 83
NCBI Official Symbol	WDR83
NCBI Official Synonym Symbols	MORG1
NCBI Protein Information	WD repeat domain-containing protein 83; MAPK organizer 1; mitogen-activated protein kinase organizer 1
UniProt Protein Name	WD repeat domain-containing protein 83
UniProt Gene Name	WDR83
UniProt Synonym Gene Names	MORG1; MAPK organizer 1
UniProt Entry Name	WDR83_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wdr83-antibody-immunohistochemistry-elisa/169937>