

Rabbit anti-Human WDR83 Polyclonal Antibody | anti-WDR83 antibody

WDR83 Antibody

CATALOG # AAA305769	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
-------------------------------	-----------------------	----------------------------	---

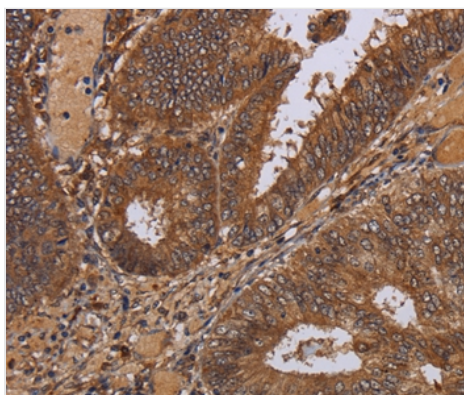
PRODUCT SYNONYMS

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

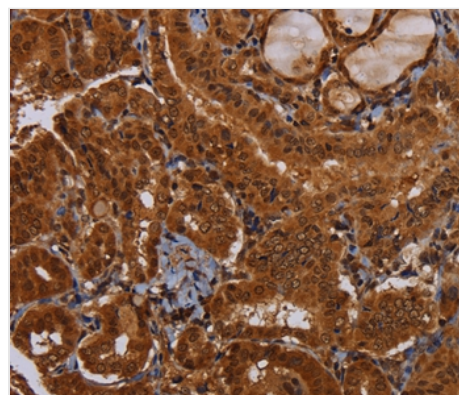
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total WDR83 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	315
Applicable Applications for anti-WDR83 antibody	IHC (Immunohistochemistry)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human WD repeat domain 83
Target Name	WDR83
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/30.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/30.

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.
Product Categories/Family for anti-WDR83 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	153791298
NCBI GeneID	84292
NCBI Accession #	NP_001093207.1
NCBI GenBank Nucleotide #	NM_001099737.2
UniProt Accession #	Q9BRX9; Q53FT6; B2RAF1
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
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/wdr83-antibody-immunohistochemistry-elisa/305769>