

Rabbit anti-Human WDR86 Polyclonal Antibody | anti-WDR86 antibody

WDR86 Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288003	Rabbit	Human	Western Blot, Immunohistochemistry, ELISA

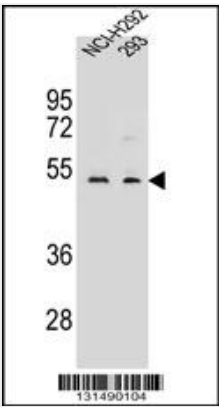
PRODUCT SYNONYMS

WDR86; Polyclonal Antibody; WDR86 Antibody (C-term); WD repeat-containing protein 86; anti-WDR86 antibody

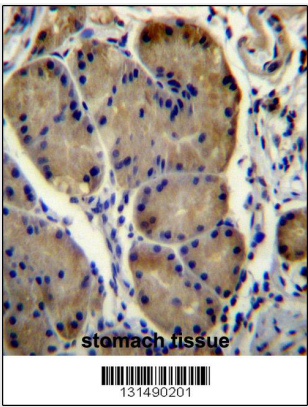
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This WDR86 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 286-316 amino acids from the C-terminal region of human WDR86.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	286-316
Sequence Length	376
Applicable Applications for anti-WDR86 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
WDR86 Antibody (C-term) western blot analysis in NCI-H292,293 cell line lysates (35ug/lane). This demonstrates the WDR86 antibody detected the WDR86 protein (arrow).



IHC (Immunohistochemistry)
WDR86 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of WDR86 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

ADDITIONAL INFORMATION

Related Product Information for anti-WDR86 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-WDR86 antibody	Cell Biology
References	Kimura, K., et al. Genome Res. 16(1):55-65(2006) Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)

NCBI AND UNIPROT INFORMATION

NCBI GI #	157266266
NCBI GeneID	349136
NCBI Accession #	NP_938026.2
NCBI GenBank Nucleotide #	NM_198285.2
UniProt Accession #	Q86TI4; Q3KNT1; Q6ZUS8; B4DJF1; C9JAJ5; C9JXE3
Molecular Weight	40731
NCBI Official Full Name	WD repeat-containing protein 86 isoform 2
NCBI Official Synonym Full Names	WD repeat domain 86
NCBI Official Symbol	WDR86
NCBI Protein Information	WD repeat-containing protein 86
UniProt Protein Name	WD repeat-containing protein 86
UniProt Gene Name	WDR86
UniProt Entry Name	WDR86_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.