

Rabbit anti-Human, Mouse Cadherin 17 Polyclonal Antibody | anti-CDH17 antibody

Polyclonal Antibody to Cadherin 17 (CDH17)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143614	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Cadherin 17; Polyclonal Antibody; Polyclonal Antibody to Cadherin 17 (CDH17); anti-CDH17 antibody

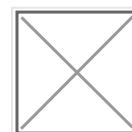
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CDH17. It has been selected for its ability to recognize CDH17 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGS- DNIFVIEREG LLYNRLDR ETRSTHNLQV AALDANGIIV EGPVPITIKV KDINDNRPTF LQSKYEGSVR QNSRPGKPFL YVNATDLDDP ATPNGQLYYQ IVIQLPMINN VMYFQINNKT GAISLTREGS QELNPAKNPS YNLVISVKDM GGQSENSFSD TTSVDIIVTE NIWKAPKVE MVENSTDPHP IKITQVRWND PGAQYSLVDK EKLPRFPFSI DQEGDIYVTQ PLDREEKDAY VFYAVAKDEY GKPLSYPLEI HVKV
Applicable Applications for anti-CDH17 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	CDH17 (Asp67~Glu351)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human, Mouse
Conjugate	No Conjugate
Immunogen	Recombinant CDH17 (Asp67~Glu351) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Kidney Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Rectum Cancer Tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant CDH17, Human.

**WB (Western Blot)**

Western Blot: Sample: Mouse Colon Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	221316595
NCBI GeneID	1015
NCBI Accession #	NP_001138135.1
NCBI GenBank Nucleotide #	NM_001144663.1
UniProt Accession #	Q12864; Q15336; Q2M2E0
Molecular Weight	92,219 Da
NCBI Official Full Name	cadherin-17
NCBI Official Synonym Full Names	cadherin 17
NCBI Official Symbol	CDH17
NCBI Official Synonym Symbols	HPT1; CDH16; HPT-1
NCBI Protein Information	cadherin-17
UniProt Protein Name	Cadherin-17
UniProt Gene Name	CDH17
UniProt Synonym Gene Names	LI-cadherin

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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