

Rabbit Cadherin, Epithelial (CDHE) Polyclonal Antibody | anti-CDHE antibody

Polyclonal Antibody to Cadherin, Epithelial (CDHE)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130826	Rabbit	Mouse, Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

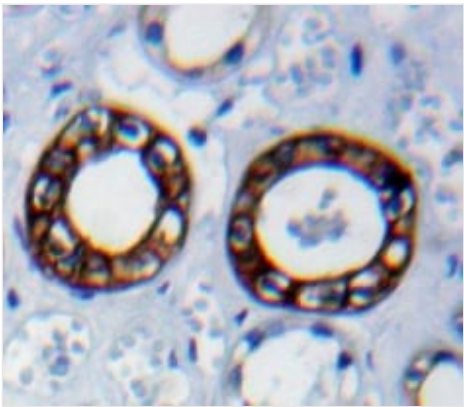
PRODUCT SYNONYMS

Cadherin; Epithelial (CDHE); Polyclonal Antibody; Polyclonal Antibody to Cadherin; anti-CDHE antibody

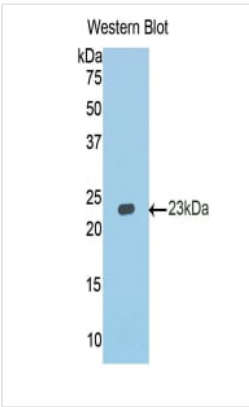
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CDHE. It has been selected for its ability to recognize CDHE in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	0.51mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MHHH HHHSSGLVPR GSGMKETAAA KFERQHMDSP DLGTDDDDKA MADIGSEF-R DNVYYYDEEG GG EEDQDFDL SQLHRGLDAR PEVTRNDVAP TLMSVPQYRP RPANPDEIGN FIDENLKAAD SDPTAPPYDS LLVFDYEGSG SEAASLSSLN SSESDDQDDY DYLNWGNRF KKLADMYGGG EDD
Applicable Applications for anti-CDHE antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CDHE (Arg751~Asp884) expressed in E.coli.
Cross Reactivity	Mouse
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.

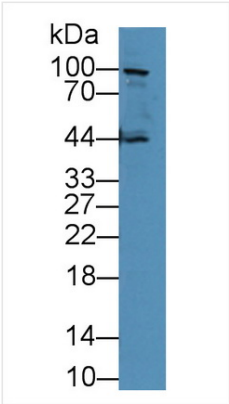
IMAGES



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Human PC3 cell lysate; Primary Ab: 5ug/ml Rabbit Anti-Mouse CDHE
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	6753374
NCBI GeneID	12550
NCBI Accession #	NP_033994.1
NCBI GenBank Nucleotide #	NM_009864.3
UniProt Accession #	P09803; Q61377
Molecular Weight	98,256 Da
NCBI Official Full Name	cadherin-1 preproprotein
NCBI Official Synonym Full Names	cadherin 1
NCBI Official Symbol	Cdh1
NCBI Official Synonym Symbols	Um; UVO; Ecad; ARC-1; E-cad; L-CAM; AA960649
NCBI Protein Information	cadherin-1
UniProt Protein Name	Cadherin-1
UniProt Gene Name	Cdh1
UniProt Synonym Gene Names	E-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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cadherin-epithelial-cdhe-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130826>