

Human E-Cadherin ELISA Kit | CDH1 elisa kit

E-Cadherin (Human) OmniKine ELISA Kit

CATALOG #
AAA315706

REACTIVITY
Human

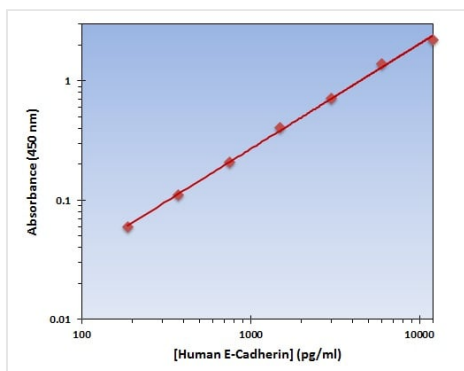
PRODUCT SYNONYMS

E-Cadherin; E-Cadherin (Human) OmniKine ELISA Kit; CAM 120/80; Epithelial cadherin; Uvomorulin; CD324; CDHE; UVO; CDH1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	The OmniKine Human E-Cadherin ELISA is capable of recognizing both recombinant and naturally produced Human E-Cadherin proteins. The antigens listed below were tested at 60 ng/ml and exhibited less than 2% cross reactivity. Murine: E-Cadherin The antigens listed below were tested at 120 ng/ml and did not exhibit significant cross reactivity or interference. Human: N-Cadherin, P-Cadherin, VE-Cadherin Murine: P-Cadherin
Form/Format	12 x 8-Well Microstrips
Sequence Length	821
Samples	Plasma, serum, lysate
Assay Type	Sandwich ELISA
Detection Range	188-12000 pg/ml
Sensitivity	188-12000 pg/ml
Detection Method	Colorimetric 450 nm
Subtype	None
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The OmniKine Human E-Cadherin ELISA Kit allows for the detection and quantification of endogenous levels of natural and/or recombinant Human E-Cadherin proteins within the range of 188-12000 pg/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	953768348
NCBI GeneID	999
NCBI Accession #	NP_001304113.1
NCBI GenBank Nucleotide #	NM_001317184.1
UniProt Accession #	P12830; Q13799; Q14216; Q15855; Q16194; Q4PJ14; Q9UII8; A8K1U7
Molecular Weight	90,942 Da
NCBI Official Full Name	cadherin-1 isoform 2
NCBI Official Synonym Full Names	cadherin 1
NCBI Official Symbol	CDH1
NCBI Official Synonym Symbols	UVO; CDHE; ECAD; LCAM; Arc-1; BCDS1; CD324
NCBI Protein Information	cadherin-1
UniProt Protein Name	Cadherin-1
UniProt Gene Name	CDH1
UniProt Synonym Gene Names	CDHE; UVO; 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://www.aaabiotech.com/cdh1-human-elisa-kits/e-cadherin/315706>