

anti-Human, Mouse EDD Antibody | anti-EDD antibody

EDD Antibody

CATALOG # AAA110818	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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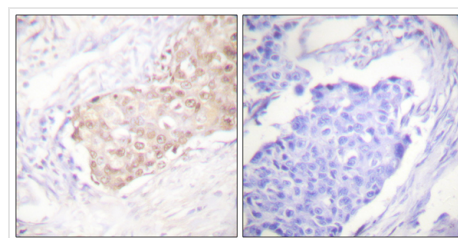
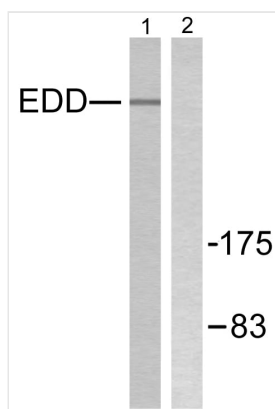
PRODUCT SYNONYMS

EDD; EDD Antibody; CAK; CD167a antigen; Cell adhesion kinase; Discoidin receptor tyrosine kinase; EC 2.7.1.112; EC 2.7.10.1; EDDR1; Epithelial discoidin domain receptor 1 precursor; HGK2; Protein-tyrosine kinase RTK 6; RTK6; TRK E; TRKE; Tyrosine kinase DDR; Tyrosine-protein kinase CAK; DDR1; anti-EDD antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	EDD antibody detects endogenous levels of total EDD protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	2798
Applicable Applications for anti-EDD antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human EDD.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using EDD antibody. Western blot analysis of extracts from A549 cells, using EDD antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EDD antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
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References	Michelle J. Henderson, J. Biol. Chem., Dec 2006; 281: 39990-40000. Lisa N. Kinch, Protein Sci., Feb 2005; 14: 360-367. Michelle J. Henderson, J. Biol. Chem., Jul 2002; 277: 26468-26478. Darren N. Saunders, Mol. Cell. Biol., Aug 2004; 24: 7225-7234.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	544583486
NCBI GeneID	51366
NCBI Accession #	NP_001269802.1
NCBI GenBank Nucleotide #	NM_001282873.1
UniProt Accession #	O95071; O94970; Q9NPL3; B2RP24; J3KMW7
Molecular Weight	309,224 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase UBR5 isoform 2
NCBI Official Synonym Full Names	ubiquitin protein ligase E3 component n-recogin 5
NCBI Official Symbol	UBR5
NCBI Official Synonym Symbols	DD5; EDD; HYD; EDD1
NCBI Protein Information	E3 ubiquitin-protein ligase UBR5
UniProt Protein Name	E3 ubiquitin-protein ligase UBR5
UniProt Gene Name	UBR5
UniProt Synonym Gene Names	EDD; EDD1; HYD; KIAA0896; hHYD

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/human-mouse-antibody/edd/110818>