

OriGene Technologies, Inc.

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Product datasheet for TA315471

EDD (UBR5) Rabbit Polyclonal Antibody

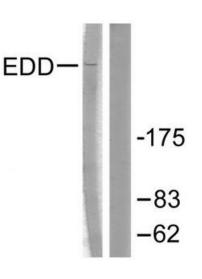
Product data:

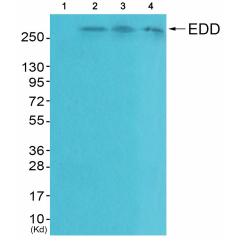
Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1:500~1:3000, IHC: 1:50~1:100, ELISA: 1:5000
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from Internal of human EDD.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ubiquitin protein ligase E3 component n-recognin 5
Database Link:	<u>NP_056986</u> <u>Entrez Gene 70790 MouseEntrez Gene 51366 Human</u> <u>O95071</u>
Synonyms:	DD5; EDD; EDD1; HYD
Note:	EDD antibody detects endogenous levels of total EDD protein.
Protein Families:	Druggable Genome
Protein Pathways:	Ubiquitin mediated proteolysis



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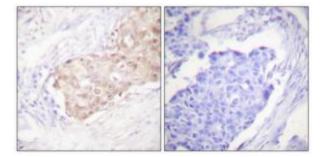
Product images:





Western blot analysis of extracts from A549 cells, using EDD antibody.The lane on the right is treated with the synthesized peptide.

Western blot analysis of extracts from HeLa cells (Lane 2), A549 cells (Lane 3) and HepG2 cells (Lane 4), using EDD Antibody. The lane on the left is treated with systhesized peptide.



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue using EDD antibody.The picture on the right is treated with the synthesized peptide.

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