

anti-Human, Mouse EIF3D Antibody | anti-EIF3D antibody

EIF3D Antibody

CATALOG # AAA110637	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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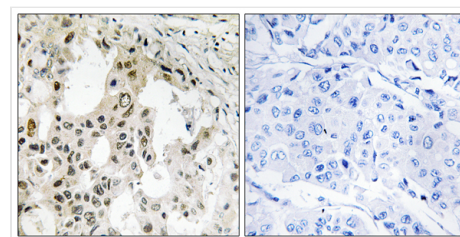
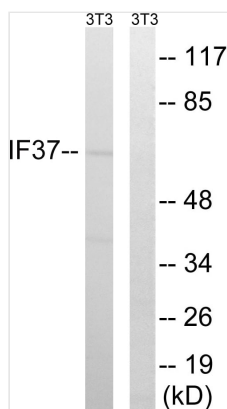
PRODUCT SYNONYMS

EIF3D; EIF3D Antibody; eIF-3 zeta; eIF3 p66; eIF3d; EIF3S7; Eukaryotic translation initiation factor 3 subunit 7; IF37; anti-EIF3D antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	EIF3D antibody detects endogenous levels of total EIF3D protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	548
Applicable Applications for anti-EIF3D antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human EIF3D.
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 EIF3D antibody. Western blot analysis of extracts from 3T3 cells, using EIF3D antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EIF3D antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Asano K., J. Biol. Chem. 272:27042-27052(1997). Kalnine N., Submitted (MAY-2003) to the EMBL/GenBank/DBJ databases. Collins J.E., Genome Biol. 5:RESEARCH84.1-RESEARCH84.11(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503523
NCBI GeneID	8664
NCBI Accession #	NP_003744.1
NCBI GenBank Nucleotide #	NM_003753.3
UniProt Accession #	O15371; Q3MJD9; Q5M9Q6; A8MWD3; B2R7D4; B4DTF8; B4DVY1
Molecular Weight	62,040 Da
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit D
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3 subunit D
NCBI Official Symbol	EIF3D
NCBI Official Synonym Symbols	EIF3S7; eIF3-p66; eIF3-zeta
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit D
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit D
UniProt Gene Name	EIF3D
UniProt Synonym Gene Names	eIF3d

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/human-mouse-antibody/eif3d/110637>