

anti-Human, Mouse TACC3 Antibody | anti-TACC3 antibody

TACC3 Antibody

CATALOG # AAA109909	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

TACC3; TACC3 Antibody; ERIC-1; ERIC1; TAC3; Transforming acidic coiled-coil-containing protein 3; anti-TACC3 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	TACC3 antibody detects endogenous levels of total TACC3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	838
Applicable Applications for anti-TACC3 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human TACC3.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IF (Immunofluorescence)

Peptide-Immunofluorescence analysis of A549 cells, using TACC3 antibody.



WB (Western Blot)

Western blot analysis of extracts from 293 cells and HUVEC cells, using TACC3 antibody.



IHC (Immunohistochemistry)

Peptide-Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using TACC3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TACC3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Still I.H., Genomics 58:165-170(1999). McKeveney P.J. Br. J. Haematol. 112:1016-1024(2001). Gangisetty O., Oncogene 23:2559-2563(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	5454102
NCBI GeneID	10460
NCBI Accession #	NP_006333.1
NCBI GenBank Nucleotide #	NM_006342.2
UniProt Accession #	Q9Y6A5; Q2NKK4; Q3KQS5; Q9UMQ1
Molecular Weight	90,360 Da
NCBI Official Full Name	transforming acidic coiled-coil-containing protein 3
NCBI Official Synonym Full Names	transforming acidic coiled-coil containing protein 3
NCBI Official Symbol	TACC3
NCBI Official Synonym Symbols	ERIC1; ERIC-1
NCBI Protein Information	transforming acidic coiled-coil-containing protein 3
UniProt Protein Name	Transforming acidic coiled-coil-containing protein 3
UniProt Gene Name	TACC3
UniProt Synonym Gene Names	ERIC1

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/tacc3/109909>