

anti-Human, Mouse 14-3-3 theta/tau Antibody | anti-14-3-3 theta/tau antibody

14-3-3 theta/tau (Ab-232) Antibody

CATALOG # AAA267496	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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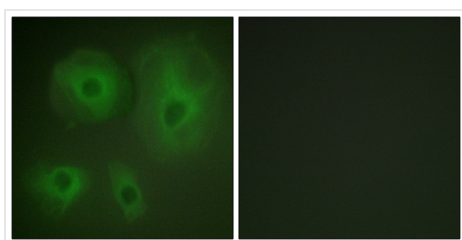
PRODUCT SYNONYMS

14-3-3 theta/tau; 14-3-3 theta/tau (Ab-232) Antibody; 14-3-3 protein T-cell; 14-3-3 protein tau; 1433T; 143T; HS1 protein; YWHAQ; anti-14-3-3 theta/tau antibody

PRODUCT SPECIFICATIONS

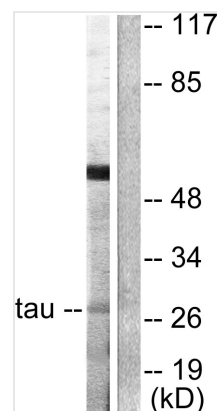
Reactivity	Human, Mouse
Specificity	14-3-3 theta/tau (Ab-232) antibody detects endogenous levels of total 14-3-3 theta/tau protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	245
Applicable Applications for anti-14-3-3 theta/tau antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human 14-3-3 theta/tau around the phosphorylation site of serine 232 (S-D-SP-A-G).
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HeLa cells, using 14-3-3 theta/tau (Ab-232) antibody. Immunofluorescence analysis of HeLa cells, using 14-3-3 theta/tau (Ab-232) antibody.



Application Data

ADDITIONAL INFORMATION

References	Nielsen P.J., <i>im. Biophys. Acta</i> 1088:425-428(1991). Leffers H., <i>J. Mol. Biol.</i> 231:982-998(1993). Gevaert K., <i>Nat. Biotechnol.</i> 21:566-569(2003).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5803227
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NCBI GeneID	10971
NCBI Accession #	NP_006817.1
NCBI GenBank Nucleotide #	NM_006826.3
UniProt Accession #	P27348; Q567U5; Q5TZU8; Q9UP48; D6W4Z5
Molecular Weight	27,764 Da
NCBI Official Full Name	14-3-3 protein theta
NCBI Official Synonym Full Names	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein theta
NCBI Official Symbol	YWHAQ
NCBI Official Synonym Symbols	1C5; HS1; 14-3-3
NCBI Protein Information	14-3-3 protein theta
UniProt Protein Name	14-3-3 protein theta
UniProt Gene Name	YWHAQ

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/14-3-3-theta-tau/267496>