

Rabbit 14-3-3 epsilon Polyclonal Antibody | anti-14-3-3epsilon antibody

Anti-14-3-3 epsilon Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292375	Rabbit	Human, Mouse, Rat, Zebrafish, Monkey, Chicken, Bovine, SARS	Immunofluorescence, Western Blot

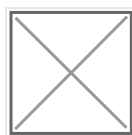
PRODUCT SYNONYMS

14-3-3 epsilon; Polyclonal Antibody; Anti-14-3-3 epsilon Antibody; 14-3-3 protein epsilon; 14-3-3E; anti-14-3-3epsilon antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Zebrafish, Monkey, Chicken, Bovine, SARS
Clonality	Polyclonal
Applicable Applications for anti-14-3-3epsilon antibody	IC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IF (Immunofluorescence)

Dilution: IF WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Immunofluorescent analysis of 14-3-3 epsilon staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 degree C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) Western blot analysis of 14-3-3 epsilon expression in HEK293T (A), Hela (B), H1688 (C), mouse liver (D), mouse testis (E), rat liver (F), rat testis (G) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-14-3-3epsilon antibody	Rabbit polyclonal antibody to 14-3-3 epsilon KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human 14-3-3 epsilon. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5803225
NCBI GeneID	7531
NCBI Accession #	NP_006752.1
NCBI GenBank Nucleotide #	NM_006761.4
UniProt Accession #	P62258; P29360; P42655; Q4VJB6; Q53XZ5; Q63631; Q7M4R4; B3KY71; D3DTH5
Molecular Weight	29,174 Da

NCBI Official Full Name	14-3-3 protein epsilon
NCBI Official Synonym Full Names	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, epsilon polypeptide
NCBI Official Symbol	YWHAE
NCBI Official Synonym Symbols	MDS; MDCR; KCIP-1; 14-3-3E
NCBI Protein Information	14-3-3 protein epsilon; 14-3-3 epsilon; protein kinase C inhibitor protein-1; mitochondrial import stimulation factor L subunit; tyrosine 3/tryptophan 5 -monooxygenase activation protein, epsilon polypeptide
UniProt Protein Name	14-3-3 protein epsilon
UniProt Gene Name	YWHAE
UniProt Synonym Gene Names	14-3-3E
UniProt Entry Name	1433E_HUMAN

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/polyclonal/14-3-3-epsilon-antibody-immunochemistry-immunofluorescence-western-blot-elisa/292375>