

Rabbit anti-Human CD3-epsilon Polyclonal Antibody | anti-CD3-epsilon antibody

CD3-epsilon Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318434	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

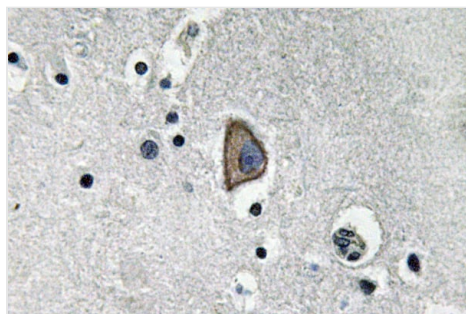
PRODUCT SYNONYMS

CD3-epsilon; Polyclonal Antibody; CD3-epsilon Antibody; T-cell surface antigen T3/LEU-4 epsilon chain; T-cell surface glycoprotein CD3 epsilon chain precursor; T3E; anti-CD3-epsilon antibody

PRODUCT SPECIFICATIONS

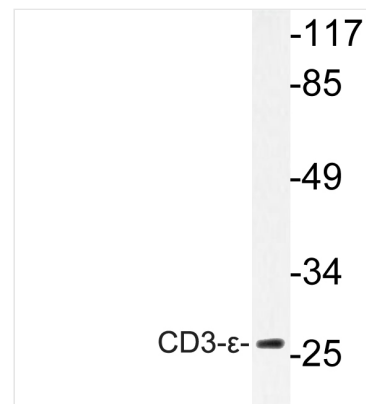
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	CD3-epsilon antibody detects endogenous levels of CD3-epsilon.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	207
Applicable Applications for anti-CD3-epsilon antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human CD3-epsilon.
Immunogen Range	22-71
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of CD3-epsilon antibody in paraffin-embedded human brain tissue.



WB (Western Blot)

Western blot analysis of lysate from K562 cells, using CD3-epsilon antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502671
NCBI GeneID	916
NCBI Accession #	NP_000724.1
NCBI GenBank Nucleotide #	NM_000733.3
UniProt Accession #	P07766; A8K997
Molecular Weight	23 kDa
NCBI Official Full Name	T-cell surface glycoprotein CD3 epsilon chain
NCBI Official Synonym Full Names	CD3e molecule
NCBI Official Symbol	CD3E
NCBI Official Synonym Symbols	T3E; TCRE; IMD18
NCBI Protein Information	T-cell surface glycoprotein CD3 epsilon chain
UniProt Protein Name	T-cell surface glycoprotein CD3 epsilon chain
UniProt Gene Name	CD3E
UniProt Synonym Gene Names	T3E

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/cd3-epsilon-antibody-immunohistochemistry-western-blot-elisa/318434>