

Rabbit anti-Mouse, Rat 14-3-3 epsilon Polyclonal Antibody | anti-YWHAE antibody

Anti-14-3-3 epsilon Antibody

CATALOG # AAA261243	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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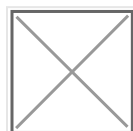
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of 14-3-3 epsilon protein.
Purity/Purification	The antibody was purified by affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	255
Applicable Applications for anti-YWHAE antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein corresponding to mouse 14-3-3 epsilon.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of 14-3-3 epsilon staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of 14-3-3 epsilon expression in mouse brain (A), rat brain (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-YWHAE antibody	Rabbit polyclonal to 14-3-3 epsilon
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NCBI AND UNIPROT INFORMATION

NCBI GI #	60391192
NCBI GeneID	22627

UniProt Accession #	P62259 ; P29360 ; P42655 ; Q63631
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	AU019196
NCBI Protein Information	14-3-3 protein epsilon
UniProt Protein Name	14-3-3 protein epsilon
UniProt Gene Name	Ywhae
UniProt Synonym Gene Names	14-3-3E
UniProt Entry Name	1433E_MOUSE

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-immunohistochemistry-western-blot-elisa/261243>