

Rabbit YWHAQ Polyclonal Antibody | anti-YWHAQ antibody

YWHAQ Polyclonal Antibody

CATALOG # AAA168137	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

YWHAQ; Polyclonal Antibody; YWHAQ Polyclonal Antibody; 1C5; HS1; 14-3-3; anti-YWHAQ antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.6mg/mL (varies by lot)
Sequence Length	245
Applicable Applications for anti-YWHAQ antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human YWHAQ
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human thyroid cancer using YWHAQ Polyclonal Antibody at dilution of 1:20


IHC (Immunhiostchemistry)

Immunohistochemistry of paraffin-embedded Human tonsil using YWHAQ Polyclonal Antibody at dilution of 1:20

ADDITIONAL INFORMATION

Related Product Information for anti-YWHAQ antibody	This gene product belongs to the 14-3-3 family of proteins which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals, and this protein is 99% identical to the mouse and rat orthologs. This gene is upregulated in patients with amyotrophic lateral sclerosis. It contains in its 5' UTR a 6 bp tandem repeat sequence which is polymorphic, however, there is no correlation between the repeat number and the disease.
Product Categories/Family for anti-YWHAQ antibody	Stem cells ; Cell biology ; Epigenetics

NCBI AND UNIPROT INFORMATION

NCBI GI #	649106677
NCBI Official Full Name	YWHAQ, partial

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/ywhaq-antibody-immunohistochemistry-western-blot-elisa/168137>