Rabbit YWHAG Polyclonal Antibody | anti-YWHAG antibody

YWHAG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240097	**Rabbit**	**Human, Mouse, Rat**	**Immunohistochemistry, Western Blot, ELISA**

PRODUCT SYNONYMS

YWHAG; Polyclonal Antibody; YWHAG Antibody; Tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein; gamma polypeptide; anti-YWHAG antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN3, and 40% Glycerol
Applicable Applications for anti-YWHAG antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human YWHAG
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES

SDS-PAGE
Gel: 10%SDS-PAGE, Lysate: 40 ug, Lane 1-2: 293T cells, Jurkat cells, Primary antibody: AAA240097(YWHAG Antibody) at dilution 1/800, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds

IHC (Immunohiostchemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using AAA240097(YWHAG Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200

IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA240097(YWHAG Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200

ADDITIONAL INFORMATION

Product Categories/Family for anti-YWHAG antibody	Neuroscience

NCBI AND UNIPROT INFORMATION

NCBI GI #	21464101
NCBI GeneID	7532
NCBI Accession #	NP_036611.2
NCBI GenBank Nucleotide #	NM_012479.3
UniProt Accession #	P61981; O70457; P35214; Q6FH52; Q9UDP2; Q9UN99
Molecular Weight	28,303 Da
NCBI Official Full Name	14-3-3 protein gamma
NCBI Official Synonym Full Names	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, gamma polypeptide
NCBI Official Symbol	YWHAG
NCBI Official Synonym Symbols	14-3-3GAMMA
NCBI Protein Information	14-3-3 protein gamma; KCIP-1; 14-3-3 gamma; protein kinase C inhibitor protein 1
UniProt Protein Name	14-3-3 protein gamma
UniProt Gene Name	**YWHAG**
UniProt Synonym Gene Names	KCIP-1
UniProt Entry Name	1433G_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/ywhag-antibody-immunohistochemistry-western-blot-elisa/240097