Rabbit anti-Mouse Tubulin Beta 1 (TUBb1) Polyclonal Antibody | anti-TUBb1 antibody

Polyclonal Antibody to Tubulin Beta 1 (TUBb1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133790	**Rabbit**	**Mouse**	**Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry**

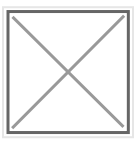
PRODUCT SYNONYMS

Tubulin Beta 1 (TUBb1); Polyclonal Antibody; Polyclonal Antibody to Tubulin Beta 1 (TUBb1); anti-TUBb1 antibody

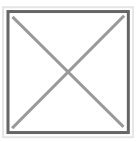
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TUBb1. It has been selected for its ability to recognize TUBb1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	0.74mg/ml (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-PYNAVLS IHQLIENTDA CFCIDNEALY DICFRTLRLT TPTYGDLNHL VSLTMSGITT SLRFPGQLNA DLRKLAVNMV PFPRLHFFMP GFAPLTAQGS QQYRALSVAE LTQQMFDARN IMAACDPRRG RYLTVACIFR GKMSTKEVDQ QLLSIQTRNS NCFVEWIPNN VKVAVCDIPP RGLNMAATFL GNNTAIQELF TRVSEHFSAM FRRRAFVHWY TSEGMDISEF GEAESDIHDL VSEYQQFQDV RAGLEDSEE
Applicable Applications for anti-TUBb1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TUBb1 (Pro182~Glu437) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124430500

NCBI GeneID	545486
NCBI Accession #	NP_001074440.1
NCBI GenBank Nucleotide #	NM_001080971.2
UniProt Accession #	A2AQ07
Molecular Weight	50,441 Da
NCBI Official Full Name	tubulin beta-1 chain
NCBI Official Synonym Full Names	tubulin, beta 1 class VI
NCBI Official Symbol	Tubb1
NCBI Official Synonym Symbols	M(beta)1; 2810484G07Rik
NCBI Protein Information	tubulin beta-1 chain
UniProt Protein Name	Tubulin beta-1 chain
UniProt Gene Name	**Tubb1**

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/tubulin-beta-1-tubb1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133790