

## TBB4A rabbit pAb

Cat No.: ES11799

For research use only

## Overview

Product Name TBB4A rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

Immunogen Synthesized peptide derived from part region of

human protein AA range: 218-268

Specificity TBB4A Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Tubulin beta-4A chain (Tubulin 5 beta) (Tubulin

beta-4 chain)

Gene Name TUBB4A TUBB4 TUBB5
Cellular localization Cytoplasm, cytoskeleton.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 48kD
Human Gene ID 10382
Human Swiss-Prot Number P04350

**Alternative Names** 

**Background** This gene encodes a member of the beta tubulin

family. Beta tubulins are one of two core protein

families (alpha and beta tubulins) that

heterodimerize and assemble to form microtubules.

Mutations in this gene cause hypomyelinating leukodystrophy-6 and autosomal dominant torsion dystonia-4. Alternate splicing results in multiple transcript variants encoding different isoforms. A



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pseudogene of this gene is found on chromosome X. [provided by RefSeq, Jan 2014],



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