

TBB1 rabbit pAb

Cat No.: ES10852

For research use only

Overview

Product Name TBB1 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: 257-307

Specificity TBB1 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-1 chain

Gene Name TUBB1

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 49kD
Human Gene ID 81027
Human Swiss-Prot Number Q9H4B7

Alternative Names

Background This gene encodes a member of the beta tubulin

protein family. Beta tubulins are one of two core protein families (alpha and beta tubulins) that heterodimerize and assemble to form microtubules. This protein is specifically expressed in platelets and megakaryocytes and may be involved in proplatelet production and platelet release. A mutations in this

gene is associated with autosomal dominant

macrothrombocytopenia. Two pseudogenes of this



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gene are found on chromosome Y.[provided by RefSeq, Jul 2010],



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