

Product datasheet for TA361732

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TTLL3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human TTLL3

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 47 kDa

Gene Name: tubulin tyrosine ligase like 3

Database Link: NP 001021100.3

Entrez Gene 26140 Human

Q9Y4R7-5

Background: Monoglycylase which modifies alpha- and beta-tubulin, generating side chains of glycine on

the gamma-carboxyl groups of specific glutamate residues within the C-terminal tail of alphaand beta-tubulin. Involved in the side-chain initiation step of the glycylation reaction by adding a single glycine chain to generate monoglycine side chains. Not involved in elongation

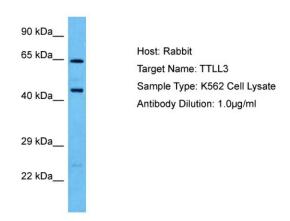
step of the polyglycylation reaction.

Synonyms: DKFZp434B103; DKFZp686D076; FLJ13898; HOTTL; MGC120529; MGC120530; MGC120532





Product images:



Host: Rabbit Target Name: TTLL3

Sample Tissue: Human K562 Whole Cell lysates

Antibody Dilution: 1ug/ml