

TKT rabbit pAb

Cat No.: ES11750

For research use only

Overview

Product Name TKT rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human;Rat;Mouse;

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

Immunogen Synthesized peptide derived from part region of human

protein AA range: 125-175

Specificity TKT 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℃. Avoid repeated freeze-thaw cycles.

Protein Name Transketolase (TK) (EC 2.2.1.1)

Gene Name TKT

Cellular localization nucleus, nucleoplasm, peroxisome, cytosol, vesicle, myelin

sheath, extracellular exosome,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 68kD
Human Gene ID 7086
Human Swiss-Prot P29401

Number

Alternative Names

Background This gene encodes a thiamine-dependent enzyme

which plays a role in the channeling of excess sugar phosphates to glycolysis in the pentose phosphate pathway. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this

gene. [provided by RefSeq, Apr 2012],



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