

## TKT

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

**Calculated MW:** 67kDa

**Observed MW:** Refer to Figures

**Immunogen:**

Recombinant protein of human TKT

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

TK; TKT1; HEL107;

**Catalog #:** A6314

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 7086

**Isotype:** IgG

**Swiss Prot:** P29401

**Purity:** Affinity purification

For research use only.

**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.

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