

## Product Datasheet

# TIM50 Antibody

Catalog No: CY8579

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB



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### Information

**UniProt ID:** Q3ZCQ8

**All Names:** TIM50; TIM50L; TIMM50;

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 36kDa

### Application

WB 1:500~1:2000

### Background

Essential component of the TIM23 complex, a complex that mediates the translocation of transit peptide-containing proteins across the mitochondrial inner membrane. Has some phosphatase activity in vitro; however such activity may not be relevant in vivo.

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