Leader in Biomolecular Solutions for Life Science

TIMM22 Rabbit mAb

Catalog No.: A23557 Recombinant



Basic Information

Observed MW 20kDa

Calculated MW 20kDa

Category Primary antibody

Applications WB,ELISA

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC3118

Background

Multipass transmembrane proteins are brought into mitochondria and inserted into the mitochondrial inner membrane by way of the TIM22 complex. This complex has six subunits and is a twin-pore translocase. The protein encoded by this gene is a subunit of TIM22 and represents the voltage-activated and signal-gated channel.

Recommended Dilutions

WB	1:500 - 1:1000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID 29928

Swiss Prot Q9Y584

Immunogen

A synthetic peptide corresponding to a sequence within a mino acids 20-120aa of human TIMM22.

Synonyms

TEX4; TIM22; COXPD43; TIMM22

Contact

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Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

