

Product datasheet for TA370318

TIMM22 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 200-1000

WB positive control: HEPG2 cell lysate

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human TIMM22

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 20 kDa

Gene Name: translocase of inner mitochondrial membrane 22 homolog (yeast)

Database Link: Entrez Gene 29928 Human

Q9Y584

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.

Synonyms: TEX4; TIM22



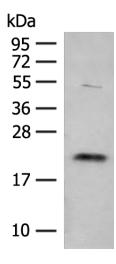
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Product images:



Gel: 12%SDS-PAGE Lysate: 40 μg

Lane: HEPG2 cell lysate

Primary antibody: TA370318 (TIMM22 Antibody)

at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 30 seconds