

Tim9 polyclonal antibody

Catalog: BS31349

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Mitochondrial import inner membrane translocase subunit Tim9: Mitochondrial intermembrane chaperone that participates in the import and insertion of multi-pass transmembrane proteins into the mitochondrial inner membrane. May also be required for the transfer of beta-barrel precursors from the TOM complex to the sorting and assembly machinery (SAM complex) of the outer membrane. Acts as a chaperone-like protein that protects the hydrophobic precursors from aggregation and guide them through the mitochondrial intermembrane space

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~10.4 kDa

Swiss-Prot:

Q9Y5J7

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

WB (1/500 - 1/2000)

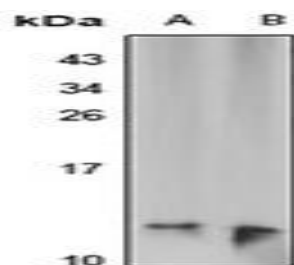
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of Tim9 protein

DATA:



Western blot analysis of Aggrecan expression in A549 (A), PC12 (B) whole cell lysates.

Note:

For research use only, not for use in diagnostic procedure.

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