

IMMT

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW: 84kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human IMMT

Storage Buffer:

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

Concentration:

hj

Synonym:

HMP; P87; P89; PIG4; PIG52; MINOS2; P87/89;

Catalog #: A2751

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10989

Isotype: IgG

Swiss Prot: Q16891

Purity: Affinity purification

For research use only.

Background:

Mitochondrial inner membrane protein is a protein that in humans is encoded by the IMMT gene. IMMT has been shown to interact with BAT2. The mitochondrial inner membrane (IM) serves as the site for ATP production by hosting the oxidative phosphorylation complex machinery most notably on the crista membranes. Disruption of the crista structure has been implicated in a variety of cardiovascular and neurodegenerative diseases.

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