

A Reliable Research Partner in Life Science and Medicine

IMMT Polyclonal Antibody

catalog number: E-AB-10395

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human IMMT

Host Rabbit Isotype IgG

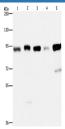
Purification Affinity purification

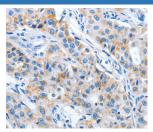
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Recommended Dilution Applications

WB 1:500-1:2000 1:50-1:200 IHC

Data

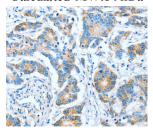




Western Blot analysis of Raji and 231 cell, hepG2, hela and Immunohistochemistry of paraffin-embedded Human lung 293T cell using IMMT Polyclonal Antibody at dilution of

cancer using IMMT Polyclonal Antibody at dilution of 1:70

Calculated-MW:84 kDa



Immunohistochemistry of paraffin-embedded Human colon cancer using IMMT Polyclonal Antibody at dilution of 1:70

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

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