

TRAM2 Rabbit monoclonal antibody

Catalog: BS40069

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

TRAM2 is necessary for collagen type I synthesis. May couple the activity of the ER Ca²⁺ pump SERCA2B with the activity of the translocon. This coupling may increase the local Ca²⁺ concentration at the site of collagen synthesis, and a high Ca²⁺ concentration may be necessary for the function of molecular chaperones involved in collagen folding.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

~ 43 kDa

Swiss-Prot:

Q15035

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000

Storage&Stability:

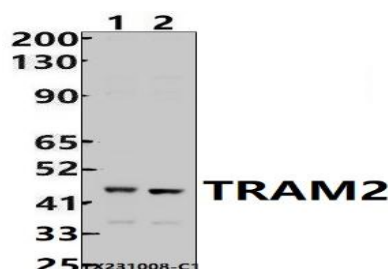
Store at 4 °C short term. Aliquot and store at -20 °C long

term. Avoid freeze-thaw cycles.

Specificity:

TRAM2 Antibody detects endogenous levels of total TRAM2

DATA:



Western blot (WB) analysis of TRAM2 Rabbit monoclonal antibody at 1:500 dilution

Lane1:HepG2 whole cell lysate(30ug)

Lane2:A431 whole cell lysate(30ug)

Note:

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

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