HSPA5 Polyclonal Antibody

catalog number: E-AB-19292



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

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide of human HSPA5

Host Rabbit Isotype IgG

Purification Antigen affinity purification

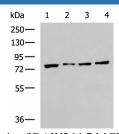
Conjugation Unconjugated

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

Applications	Recommended Dilution
TYP	1 500 1 2000

WB 1:500-1:2000 IHC 1:25-1:50

Data



Calculated-MV:72 kDa

Western blot analysis of RAW264.7 MCF7 Jurkat and A431 Immunohistochemistry of paraffin-embedded Human tonsil cell lysates using HSPA5 Polyclonal Antibody at dilution of tissue using HSPA5 Polyclonal Antibody at dilution of

1:35(×200)

1:400 Observed-MV: Refer to figures

Preparation & Storage

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

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

temperature recommended.

Background

The protein encoded by this gene is a member of the heat shock protein 70 (HSP70) family. It is localized in the lumen of the endoplasmic reticulum (ER), and is involved in the folding and assembly of proteins in the ER. As this protein interacts with many ER proteins, it may play a key role in monitoring protein transport through the cell.

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