HSPA5 Monoclonal Antibody

Catalog No. E-AB-22167

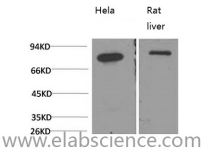
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

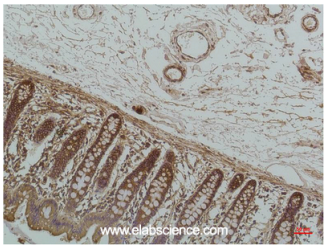
Reactivity	Human,Rat
Immunogen	Synthetic Peptide
Host	Mouse
Isotype	IgG
Purification	Protein A purification
Buffer	PBS with 0.02% sodium azide, 0.5% protective protein and 50% glycerol, pH7.4

Applications	Recommended Dilution
WB	1:1000-2000
IHC	1:100-200

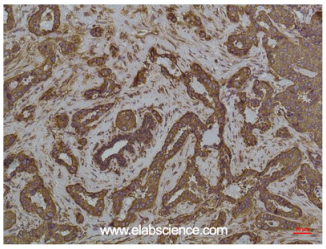
Data



Western Blot analysis of 1) Hela, 2) Rat liver using HSPA5 Monoclonal Antibody at dilution of 1:2000.
Observed Mw:78kDa



Immunohistochemistry of paraffin-embedded Human colon carcinoma tissue using HSPA5 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded Human breast carcinoma tissue using HSPA5 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Store at -20℃. Avoid freeze / thaw cycles.

Background

Probably plays a role in facilitating the assembly of multimeric protein complexes inside the endoplasmic reticulum.

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Involved in the correct folding of proteins and degradation of misfolded proteins via its interaction with DNAJC10, probably to facilitate the release of DNAJC10 from its substrate.

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