

HSPA5 Polyclonal Antibody

catalog number: E-AB-70041

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

Description

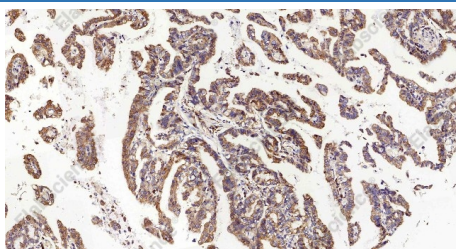
Reactivity	Human;Mouse;Rat
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse GRP78
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 1% protein protectant and 50% glycerol.

Applications

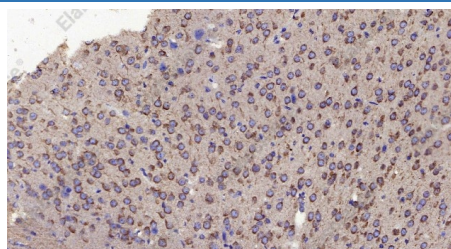
Recommended Dilution

IHC	1:500-1:1000
IF	1:200-1:500

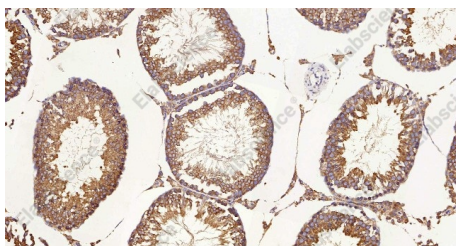
Data



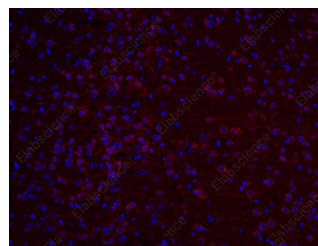
Immunohistochemistry analysis of paraffin-embedded human stomach cancer using HSPA5 Polyclonal Antibody at dilution of 1:300.



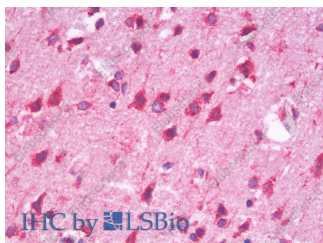
Immunohistochemistry analysis of paraffin-embedded mouse brain using HSPA5 Polyclonal Antibody at dilution of 1:300.



Immunohistochemistry analysis of paraffin-embedded Rat testis using HSPA5 Polyclonal Antibody at dilution of 1:300.



Immunofluorescence analysis of paraffin-embedded mouse brain using HSPA5 Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-embedded Human Cortex using HSPA5 Polyclonal Antibody(Elabscience Product Detected by Lifespan).

Preparation & Storage

For Research Use Only

Toll-free: 1-888-852-8623
Web: www.elabscience.com

Tel: 1-832-243-6086
Email: techsupport@elabscience.com

Fax: 1-832-243-6017

Rev. V1.7

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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