003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

HSPA5 Polyclonal Antibody

Cat #: G-AB-05208

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
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.

Gene ID:

Accession #:

Immunogen: KLH conjugated Synthetic peptide corresponding to Mouse GRP78

Conjugation: Unconjugated

Swissprot: P11021,P20029,P06761

Calculated Molecular Weight: 78 kDa

Observed Molecular Weight: 78 kDa

Concentration: 280 g/mL

Buffer: PBS with 0.02% sodium azide, 1% BSA and 50% glycerol, pH7.4

Purification Method: Affinity purification

Application: IHC,IF

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

Storage: Store at -20°C. Avoid freeze / thaw cycles.