

Rabbit anti-Mouse, Rat Hspa5 Polyclonal Antibody

Hspa5 Antibody

CATALOG # AAA310985	HOST Rabbit	REACTIVITY Mouse, Rat	APPLICATIONS Immunofluorescence, Western Blot
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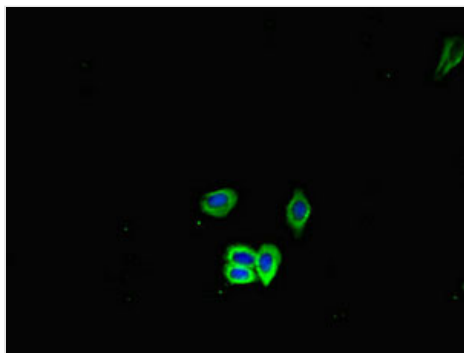
PRODUCT SYNONYMS

Hspa5; Polyclonal Antibody; Hspa5 Antibody; HSPA5; BIP; FLJ26106; GRP78; MIF2; anti-Hspa5 antibody

PRODUCT SPECIFICATIONS

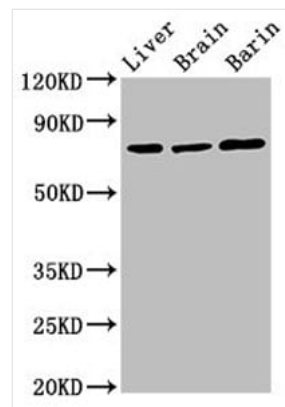
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Purity/Purification	>95%, Protein G purified
Form/Format	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Concentration	3 mg/mL (varies by lot)
Applicable Applications for anti-Hspa5 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen Description	Recombinant Mouse Endoplasmic reticulum chaperone BiP protein (20-655AA).
Calculated MW	73 kDa
Preparation and Storage	Store at -20°C.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA310985 at dilution of 1:100.



WB (Western Blot)

Positive WB detected in: Rat liver tissue, Rat brain tissue, Mouse brain tissue

ADDITIONAL INFORMATION

Related Product Information for anti-Hspa5 antibody

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

NCBI AND UNIPROT INFORMATION

NCBI GeneID	3309
UniProt Accession #	P11021

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/hspa5-antibody-immunofluorescence-western-blot-elisa/310985>