

Anti-HSPA5 antibody (C-Term) (STJ98503)

STJ98503

GENERAL INFORMATION

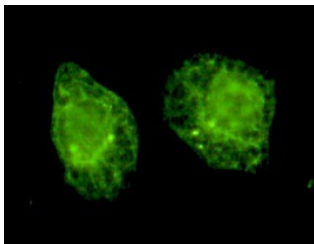
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|--------------------------|--|
| Product Type | Primary antibodies |
| Short Description | Mouse monoclonal antibody anti-Endoplasmic Reticulum Chaperone Bip (C-Term) is suitable for use in Western Blot, Immunofluorescence and Immunocytochemistry research applications. |
| Applications | WB, IF, ICC |
| Host/Source | Mouse |
| Reactivity | Human, Mouse, Rat, Bovine |

PRODUCT PROPERTIES

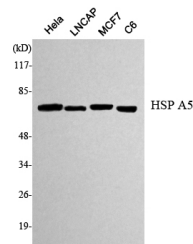
| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads. |
| Dilution Range | WB 1:1000-1:2000 IF 1:100-1:500 |
| Formulation | Buffer, 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% Sodium Azide, 50% Glycerol. |
| Isotype | |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 3309 |
| Gene Symbol | HSPA5 |
| Uniprot ID | BIP_HUMAN |
| Immunogen | Purified recombinant human HSP A5 (C-terminus) protein fragments expressed in E.coli. |
| Immunogen Region | C-Term |
| Specificity | HSPA5 monoclonal antibody (Endoplasmic Reticulum Chaperone Bip) binds to endogenous Endoplasmic Reticulum Chaperone Bip at the amino acid region C-Term. |
| Immunogen Sequence | |



Immunofluorescence analysis of HeLa cells using HSP A5 monoclonal antibody.



Western blot analysis using HSP A5 monoclonal antibody against HeLa, LNCaP, C6, MCF7 cell lysate.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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