

HSPA4L Antibody (C-Term)
Peptide-affinity purified goat antibody
Catalog # AF2749a**Specification**

HSPA4L Antibody (C-Term) - Product Information

Application	E
Primary Accession	O95757
Other Accession	NP_055093.2 , 22824
Predicted	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	94512

HSPA4L Antibody (C-Term) - Additional Information**Gene ID** 22824**Other Names**

Heat shock 70 kDa protein 4L, Heat shock 70-related protein APG-1, Osmotic stress protein 94, HSPA4L, APG1, OSP94

Dilution

E~~N/A

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

HSPA4L Antibody (C-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

HSPA4L Antibody (C-Term) - Protein Information**Name** HSPA4L**Synonyms** APG1, HSPH3, OSP94**Function**

Possesses chaperone activity in vitro where it inhibits aggregation of citrate synthase.

Cellular Location

Cytoplasm. Nucleus. Note=May translocate to the nucleus after heat shock.

HSPA4L Antibody (C-Term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HSPA4L Antibody (C-Term) - Images**HSPA4L Antibody (C-Term) - References**

Intestinal heat shock protein 110 regulates expression of CD1d on intestinal epithelial s. Colgan SP, Pitman RS, Nagaishi T, Mizoguchi A, Mizoguchi E, Mayer LF, Shao L, Sartor RB, Subjeck JR, Blumberg RS. J Clin Invest. 2003 Sep;112(5):745-54. PMID: 12952923