**Product Name: HSPA4 (16T9) Rabbit Monoclonal** 

**Antibody** 

Catalog #: AMRe12267



# **Summary**

Production Name HSPA4 (16T9) Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal Antibody

Host Rabbit
Application WB,ELISA

**Reactivity** Human, Mouse, Rat

#### **Performance**

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type
Buffer	preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.
	Avoid freeze / thaw cycle.
Purification	Affinity purification

## **Immunogen**

Gene Name HSPA4

HSPA4; APG-2; APG2; Heat shock 70kD protein 4; Hsp70RY; HSPH2; Hsp70; HS24/P52; Alternative Names

Heat shock 70kDa protein 4; Heat shock protein 110 kDa;

 Gene ID
 3308.0

 SwissProt ID
 P34932.

# **Application**

**Dilution Ratio** WB 1:500-1:2000

Molecular Weight 94kDa

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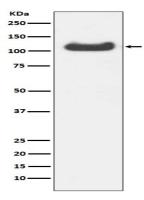


## **Background**

The heat shock protein HSPA4 (Apg-2, HSP70RY) is a member of the heat-shock protein 110 (Hsp 110) subfamily of Hsp70 heat-shock proteins. Apg-2 has chaperone ability similiar to Hsp110, and it plays a role under non-stress conditions. Apg-2 interacts with TJP1/ZO-1 and functions as a regulator of ZO-1-ZONAB signaling in epithelial cells in response to cellular stress.

#### **Research Area**

## **Image Data**



Western blot analysis of HSPA4 expression in HepG2 cell lysate.

#### **Note**

For research use only.

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