

# SERBP1 mouse monoclonal antibody

Catalog:	MB4398	Host: M	louse	Reactivity:	Human, Dog, Rat, Monkey, Mouse
BackGrou	nd:			HepG2 HeLa SVT	2 A549 COS7 Jurkat MDCK PC12 MCF7
Ribosome-binding protein that promotes ribosome hiber-				170 —	

Ribosome-binding protein that promotes ribosome hibernation, a process during which ribosomes are stabilized in an inactive state and preserved from proteasomal degradation.

### **Product:**

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

44.1 kDa

Swiss-Prot:

Q8NC51

**Purification&Purity:** 

The antibody was affinity-purified from mouse ascites fluids or tissue culture supernatant by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB 1:2000, IHC 1:150

### **Storage&Stability:**

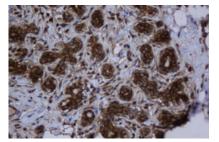
Store at  $4 \ \mathbb{C}$  short term. Aliquot and store at  $-20 \ \mathbb{C}$  long term. Avoid freeze-thaw cycles.

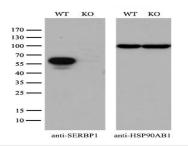
#### **Isotype:**

## IgG2a

DATA:

170 — 130 — 130 — 70 — 55 — 40 — 35 — 25 — 15 —





## Note:

For research use only, not for use in diagnostic procedure.

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