

# Hsc70 polyclonal antibody

Catalog:	BZ16601
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Host:

Rabbit

Reactivity: Human, Mouse, Rat

### **BackGround:**

Acts as a repressor of transcriptional activation. Inhibits the transcriptional coactivator activity of CITED1 on Smad-mediated transcription. Chaperone. Component of the PRP19-CDC5L complex that forms an integral part of the spliceosome and is required for activating pre-mRNA splicing.

#### **Product:**

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### **Molecular Weight:**

Calculated MW: 71 kDa; Observed MW: 71 kDa

## **Swiss-Prot:**

P11142

**Purification&Purity:** 

#### Affinity Purified

**Applications:** 

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20 FC: 1/50-1/100

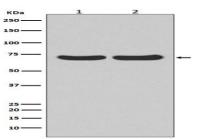
#### **Storage&Stability:**

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

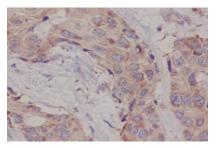
#### **Isotype:**

IgG

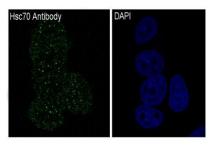
**DATA:** 



Western blot analysis of Calreticulin in HeLa lysates; C6 lysates using Hsc70 antibody.



Immunohistochemistry analysis of paraffin-embedded Human breast cancer using Hsc70 antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunofluorescence analysis of Hsc70 in MCF-7 using Hsc70 anti-

# body.

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

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