

## Hsc70 (5C2) monoclonal antibody

Catalog: MB3328

Host: Mouse

Reactivity: Human,Rat,Mouse

### 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:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

### 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

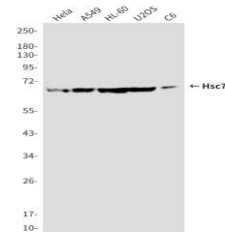
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

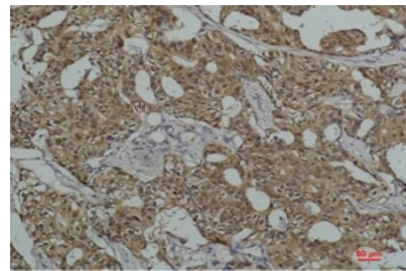
### Isotype:

IgG1

### DATA:



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



Western blot analysis of Hsc70 in HeLa, A549, HL-60, U2OS, C6 lysates using Hsc70 antibody

### Note:

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

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