

# HSC70 Ab

[Images\(2\)](#)

Cat.#: BF0712	Concn.: ~1mg/ml	Mol.Wt.: 70kDa
Size:	Source: Mouse	Clonality: Monoclonal

Application: WB(1:500-1:2000), IHC(1:100-1:1000), IF(1:100-1:1000)  
 \*The optimal dilutions should be determined by the end user.

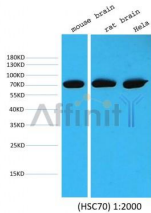
Reactivity: Human,Mouse,Rat

Storage: Mouse IgG1 in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

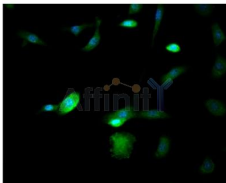
Immunogen: Purified recombinant fragment of human HSC70 expressed in E. Coli.

Uniprot: P11142



Western blot analysis of extracts from various samples, using HSC70 mouse monoclonal Ab.

lane1:mouse brain,  
 lane2:rat brain,  
 lane3?Hela



Immunocytochemistry analysis of 3T3 cells using HSC70 mouse monoclonal Ab at dilution of 1:200

**IMPORTANT:** For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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