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HSP70 / Heat Shock Protein 70 Antibody (clone 5A5)

Mouse Monoclonal Antibody
Catalog # ALS14979

Specification

HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) - Product Information

Application	**WB, IHC**
Reactivity	**Human, Mouse, Rat, Chicken, Yeast, Amphibian, Fish, Drosophila**
Host	**Mouse**
Clonality	**Monoclonal**

HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) - Additional Information

Target/Specificity
Detects several members of the heat shock protein 70kD gene family including Hsp70, Hsc70, Grp78, and following heat shock, Hsp72. IF staining of Hsp70 in heat shocked HeLa cells results in cytoplasmic staining.

Reconstitution & Storage
Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.

Precautions
HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) is for research use only and not for use in diagnostic or therapeutic procedures.

HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) - Protein Information

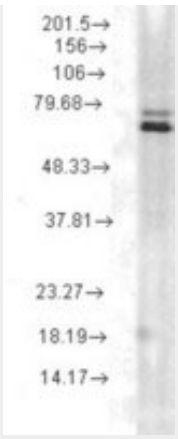
HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) - Protocols

Provided below are standard protocols that you may find useful for product applications.

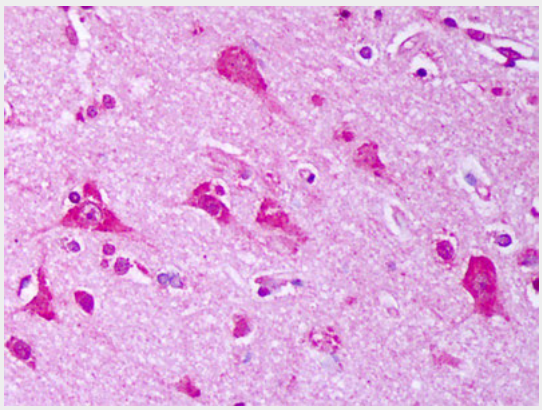
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HSP70 / Heat Shock Protein 70 Antibody (clone 5A5) - Images

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Hsp70 (5A5), Rat lysate.



Anti-HSP70 / Heat Shock Protein 70 antibody IHC of human brain, cortex neurons.