

Anti-HSPA1A Antibody (R3B96)

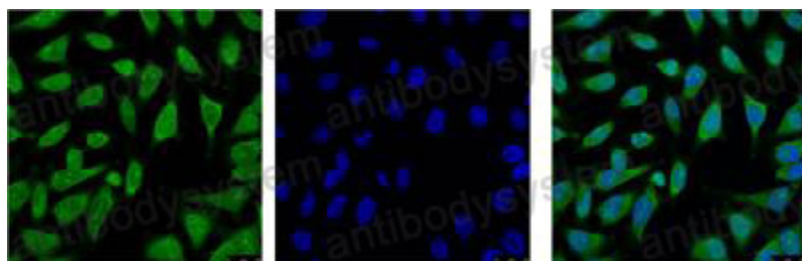
Summary

Catalog No.	RHC69305
Clone ID	R3B96
Host species	Mouse
Tested applications	IF: 1:50-1:200, IHC: 1:50-1:100, WB: 1:500-1:1000
Species reactivity	Human, Mouse, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.5% BSA, 0.05% Sodium Azide and 50% Glycerol.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	IF, IHC, WB
Target	HSP70.1, HSP70-1, HSPA1, HSPA1A, Heat shock 70 kDa protein 1A, Heat shock 70 kDa protein 1, HSP72, HSX70
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P0DMV8
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

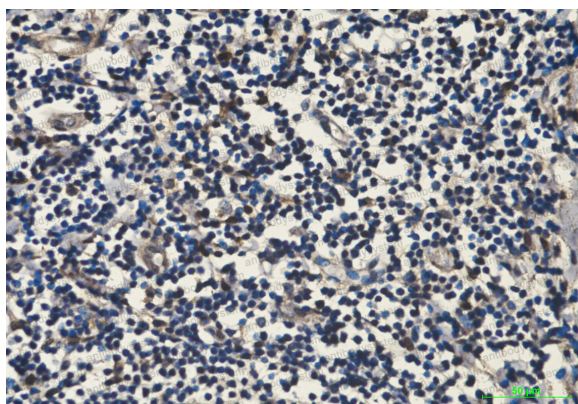
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Data Image



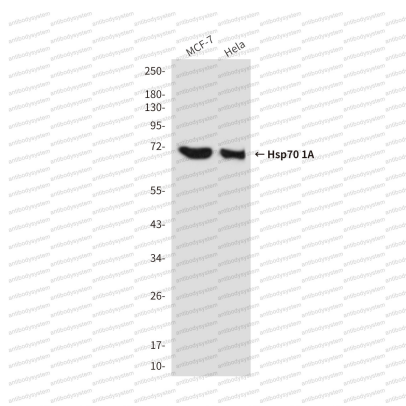
Immunofluorescence analysis of Hsp70 1A in HeLa using Hsp70 1A antibody(left) ,and DAPI (blue).

Immunofluorescence



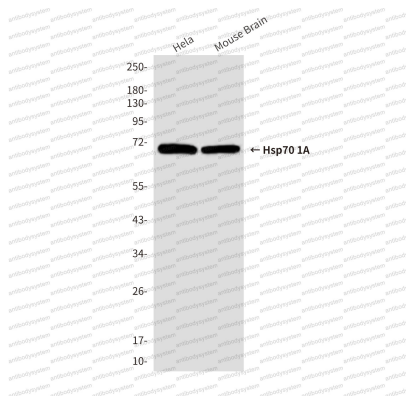
Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using HSP70 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemical



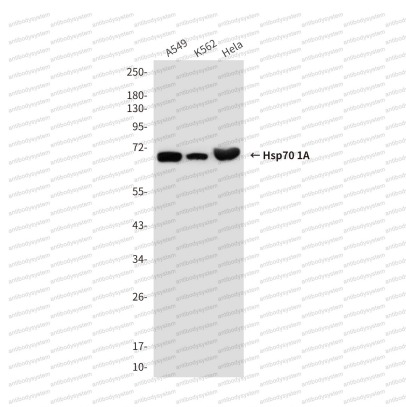
Western blot analysis of Hsp70 in MCF-7 and HeLa lysates using Hsp70 antibody.

Western blot



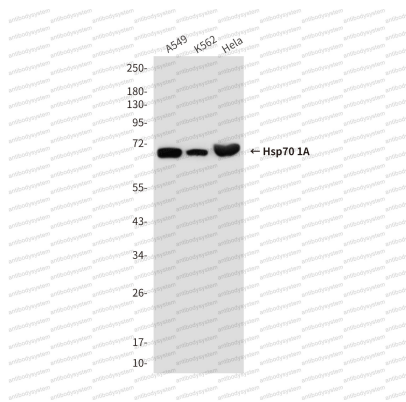
Western blot

Western blot analysis of Hsp70 1A in HeLa, mouse Brain lysates using Hsp70 1A antibody.



Western blot

Western blot analysis of Hsp70 1A in A549, K562, HeLa lysates using Hsp70 1A antibody



Western blot

Western blot analysis of Hsp70 1A in A549, K562, HeLa lysates using Hsp70 1A antibody