

Hsp70 antibody [W27]

Cat. No. GTX23148

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-P, FCM, IP
Reactivity	Human, Bovine, Monkey

References (2)
 Package
 500 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5-1 µg/ml
ICC/IF	Assay dependent
IHC-P	2-4 µg/ml
FCM	Assay dependent
IP	2 µg/mg

Note : Requires boiling tissue sections in 10mM citrate buffer, pH 6.0

Not tested in other applications.

Observed MW (kDa) 73 (constitutive), 72 (inducible) kDa.

Product Note Recognizes both the constitutive (HSP73), and inducible (HSP72) forms of HSP70.

Properties

Form	Liquid
Buffer	PBS, 0.2% BSA
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	HSP70 protein from HeLa cells.
Purification	Protein A purified
Conjugation	Unconjugated



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