



## HSP70 mouse mAb(3G10) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A15949	Mouse	1 mg/ml	70 kD
Applications	WB,IHC,IF		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1:1000-2000 IF: 1:100-200 IHC 1:50-300		
Storage	-20°C/1 year		
Specificity	The antibody detects endogenous HSP70 proteins.		
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.		
Immunogen	Synthetic Peptide of HSP70		
Uniprot No	P34931/P08107		
Alternative names			
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.		
Clonality	Monoclonal		
Isotype			
Conjugation			
Background	heat shock protein family A (Hsp70) member 1 like(HSPA1L) Homo sapiens This gene encodes a 70kDa heat shock protein. In conjunction with other heat shock proteins, this protein stabilizes existing proteins against aggregation and mediates the fol		
Other	Gene_name: HSPA1L/HSPA1A ; Protein_name: Heat shock 70 kDa protein 1-like/Heat shock 70 kDa protein 1A/1B; Expression: Stomach mucosa,Testis,		
Product Images			

### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

### Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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