

Phone: 886-3-2870051



Ver.1 Date : 20201228

HSP70 Polyclonal Antibody

Cat#: A20287PI

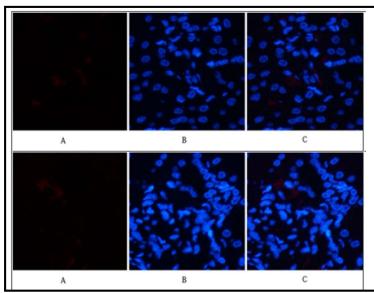
Store at -20°C. Avoid repeated freeze.

INFORMATION

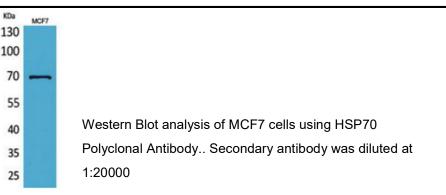
Product Name	HSP70 Polyclonal Antibody
Cat. No.	A20287PI
Size	100µg/50µg/20µg
Reactivity	Human
Gene name	HSPA1A
Protein name	Heat shock 70 kDa protein 1A/1B
Human gene Id	3303/3304
Human swissprot	P08107
Immunogen	Synthesized peptide derived from human HSP70 around the non-
	acetylation site of K246.
Specificity	HSP70 Polyclonal Antibody detects endogenous levels of HSP70
	protein only when acetylation at K246.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium
	azide.
Source	Rabbit
Applications	IF: 1:50-200 Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300.
	ELISA: 1/20000. Not yet tested in other applications.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-
	chromatography using epitope-specific immunogen.
Concentration	1 mg/ml
Molecular Weight	70KD

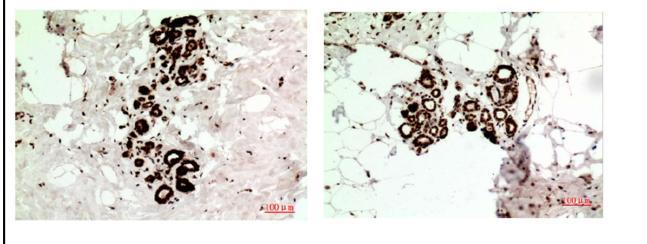


PRODUCT IMAGES



Immunofluorescence analysis of humankidney tissue. 1,HSP70 Polyclonal Antibody(red) was diluted at 1:200 (4°C,overnight). 2, Cy3 labled Secondary antibody was diluted at 1:300(room temperature, 50min).3, Picture B: DAPI (blue) 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B.





Immunohistochemical analysis of paraffin-embedded human-Breast-cancer, antibody was diluted at 1:100

PRODUCT USE LIMITATION

These products are intended for research use only.

