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anti-HSPBP1 antibody (AA 51-150) (AbBy Fluor® 555)



Go to Product page

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Quantity:	100 μL	
Target:	HSPBP1	
Binding Specificity:	AA 51-150	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HSPBP1 antibody is conjugated to AbBy Fluor® 555	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HspBP1
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	HSPBP1
Alternative Name:	HspBP1 (HSPBP1 Products)

Target Details

Background:	Synonyms: 1500019G21Rik, FES1, Heat shock protein 70 binding protein, Heat shock protein 70	
	interacting protein, Heat shock protein binding protein 1, Heat shock protein-binding protein 1,	
	Heat-shock 70-KD protein-binding protein 1, HPBP1_HUMAN, Hsp 70 binding protein, Hsp 70	
	interacting protein, Hsp70 binding protein 1, Hsp70 binding protein 2, Hsp70 interacting protein	
	1, Hsp70 interacting protein 2, Hsp70-binding protein 1, Hsp70-binding protein 2, Hsp70-	
	interacting protein 1, Hsp70-interacting protein 2, HSPA (heat shock 70 kDa) binding protein,	
	cytoplasmic cochaperone 1, HSPA-binding protein 1, HSPBP, HspBP1, HspBP2, PP1845.	
	Background: Inhibits HSPA1A chaperone activity by changing the conformation of the ATP-	
	binding domain of HSPA1A and interfering with ATP binding. Interferes with ubiquitination	
	mediated by STUB1 and inhibits chaperone-assisted degradation of immature CFTR.	
Gene ID:	23640	
UniProt:	Q9NZL4	
Application Details		
Application Notes:	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	