

Datasheet for ABIN6991337

anti-UBA2 antibody (C-Term)



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Quantity:	0.1 mg	
Target:	UBA2	
Binding Specificity:	AA 550-600, C-Term	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This UBA2 antibody is un-conjugated	
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	SAE2 antibody was raised against an 18 amino acid synthetic peptide near the carboxy	
	terminus of human SAE2. The immunogen is located within amino acids 550 - 600 of SAE2.	
Isotype:	IgG	
Purification:	SAE2 Antibody is affinity chromatography purified via peptide column.	
Target Details		
Target:	UBA2	
Target: Alternative Name:	UBA2 SAE2 (UBA2 Products)	
Alternative Name:	SAE2 (UBA2 Products)	
Alternative Name:	SAE2 (UBA2 Products) SAE2 Antibody: Small ubiquitin-like modifiers (SUMOs) are a family of small, related proteins	

Target Details

	processes such as nuclear transport, transcriptional regulation, apoptosis and protein stability. This sumoylation is effected by the heterodimeric enzyme SAE1/SAE2 and the SUMO-1- conjugating enzyme Ubch9. The sumoylation pathway mediated by SAE1/SAE2 is distinct from
Carra ID.	other ubiquitin-like protein (UbI) pathways.
Gene ID:	10054
NCBI Accession:	NP_005490
UniProt:	Q9UBT2

Application Details

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ΑD	plication	i Notes.

SAE2 antibody can be used for detection of SAE2 by Western blot at 0.25 μ ,g/mL. Antibody can also be used for immunocytochemistry starting at 4 μ ,g/mL. For immunofluorescence start at 5 μ ,g/mL.

Antibody validated: Western Blot in human samples, Immunocytochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

Restrictions:

For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	SAE2 Antibody is supplied in PBS containing 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,4 °C
Storage Comment:	SAE2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.