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anti-EIF3I antibody (AA 122-320) (Alexa Fluor 680)



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Quantity:	100 μL
Target:	EIF3I
Binding Specificity:	AA 122-320
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF3I antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRIP1/SUG1
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	EIF3I
Alternative Name:	TRIP1 (EIF3I Products)

Target Details

Background:	Synonyms: 26S protease regulatory subunit 8, Cim3, MSUG1 protein, p45 antibody p45/SUG,	
	Proteasome prosome macropain 26S subunit ATPase 5, Proteasome 26S ATPase subunit 5,	
	Proteasome 26S subunit ATPase 5, Proteasome prosome macropain 26S subunit ATPase 5,	
	Proteasome subunit p45, PSMC 5, PSMC5, Rpt6, S8 antibody SUG 1, SUG1, Tat binding protein	
	homolog 10, TBP 10, TBP10, Thyroid hormone receptor interacting protein 1, Thyroid receptor	
	interactor 1, TRIP 1, TRIP1, TRIP1SUG1.	
	Background: Human SUG1 (also known as p45, Rpt6, Cim3 and PSMC5) is a component of the	
	19S regulatory subunit of the 26S proteosome complex. It is one of the AAA ATPas found in the	
	19S regulatory complex that is thought to participate in the unfolding of ubiquitinated proteins	
	in an ATP dependent manner. It has also been shown to directly interact with the nucleotide	
	excision repair protein XPB.	
Gene ID:	5705	
Pathways:	Mitotic G1-G1/S Phases, DNA Replication, Ribonucleoprotein Complex Subunit Organization,	
	Synthesis of DNA	
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.	

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Expiry Date:

12 months