

Product Data Sheet

GOT1 Blocking Peptide

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Catalog #	Source	Reactivity	Applications			
CBP1481	Synthetic	H, R, B, Mk	BL			
Description	The pe	eptide is used to bloc	k Anti-GOT1 Antibody (#CPA1481) reactivity.			
Form	Lyoph	Lyophilized powder				
Gene Symbol	GOT1	GOT1				
Alternative Na	ames Aspart	Aspartate aminotransferase, cytoplasmic; cAspAT; Cysteine aminotransferase,				
	cytopl	cytoplasmic; Cysteine transaminase, cytoplasmic; cCAT; Glutamate oxaloacetate				
	transa	transaminase 1; Transaminase A				
Entrez Gene	2805 (2805 (Human); 24401 (Rat)				
SwissProt	P3536	P35368 (Human); P15823 (Rat)				
Purity	>85%	>85%				
Quality Contro	ol The qu	The quality of the peptide was evaluated by reversed-phase HPLC and by mass				
	spectr	ometry.				
Directions for	Use Blocki	Blocking Peptide to the diluted primary antibody in a molar ratio of 10:1 (peptide to				
	antibo	ody) and incubate the	e mixture at 4°C for overnight or at room temperature	e for		
	2 hou	rs.				
Storage/Stabi	lity Shippe	ed at 4°C. Store at -20	0°C for one year.			

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

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