

Product Data Sheet

Anti-CHST2 Antibody

Catalog #	Source	e Reactivity	Applications		
CPA2391	Rabbit	н	WB		
Description		Rabbit polyclonal antibody to CHST2			
Immunogen		KLH-conjugated synthetic peptide encompassing a sequence within the N-term			
		region of human CHST2. Th	e exact sequence is proprietary.		
Purification		The antibody was purified by immunogen affinity chromatography.			
Specificity		Recognizes endogenous lev	els of CHST2 protein.		
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		CHST2			
Alternative Na	ames	GN6ST; Carbohydrate sulfot	ransferase 2;		
		Galactose/N-acetylglucosar	nine/N-acetylglucosamine 6-O-sulfotransferase 2; GST-2;		
		N-acetylglucosamine 6-O-su	lfotransferase 1; GlcNAc6ST-1; Gn6ST-1		
Entrez Gene		9435 (Human)			
SwissProt		Q9Y4C5 (Human)			
Storage/Stabi	lity	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid			
		freeze/thaw cycles.			

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

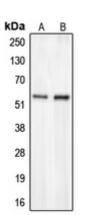
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Western blot analysis of CHST2 expression in HepG2 (A), COLO205 (B) whole cell lysates. (Predicted band size: 52; 57 kD; Observed band size: 60 kD)

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