

Product Data Sheet

Anti-Sulphamidase Antibody

Catalog #	Source	Reactivity	Applications
CQA1737	Rabbit	H, M, R	WB
Description	Ra	bbit polyclonal antibody	to Sulphamidase
Immunogen	Re	combinant full length pr	otein of human Sulphamidase
Purification	Th	e antibody was purified	by immunogen affinity chromatography.
Specificity	Re	cognizes endogenous lev	vels of Sulphamidase protein.
Clonality	Ро	lyclonal	
Conjugation			
Form	Lic	uid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	an	d 0.01% sodium azide.	
Dilution	W	3 (1/500 - 1/1000)	
Gene Symbol	SG	SH	
Alternative Na	ames HS	S; N-sulphoglucosamine	sulphohydrolase; Sulfoglucosamine sulfamidase;
	Su	lphamidase	
Entrez Gene	64	48 (Human)	
SwissProt	P5	1688 (Human)	
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	fre	eze/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 Sulphamidase expression in HepG2 (A), mouse liver (B), mouse testis (C) whole cell lysates. (Predicted band size: 56 kD; Observed band size: 63 kD)

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