

Product Data Sheet

Anti-ASPH Antibody

Catalog #	Source	Reactivity	Applications		
CQA3865	Rabbit	Н	WB		
Description	Ra	bbit polyclonal antibod	y to ASPH		
Immunogen	Re	combinant fusion prote	in of human ASPH. The exact sequence is proprietary.		
Purification	Th	e antibody was purified	by immunogen affinity chromatography.		
Specificity	Re	cognizes endogenous le	evels of ASPH protein		
Clonality	Ро	lyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
	an	d 0.01% sodium azide.			
Dilution	W	B (1/500 - 1/1000)			
Gene Symbol	AS	РН			
Alternative Na	ames As	partyl/asparaginyl beta-	hydroxylase; Aspartate beta-hydroxylase; ASP		
	be	ta-hydroxylase; Peptide	-aspartate beta-dioxygenase		
Entrez Gene	44	4 (Human)			
SwissProt	Q1	12797 (Human)			
Storage/Stabi	lity Sh	ipped at 4°C. Upon deliv	very aliquot and store at -20°C for one year. Avoid		
	fre	eeze/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

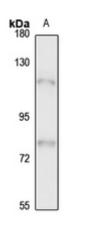
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Western blot analysis of ASPH expression in HT29 (A) whole cell lysates. (Predicted band size: 21-34; 83-85 kD; Observed band size: 86 kD)

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