

Product Data Sheet

Anti-ADSS Antibody

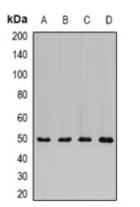
Catalog #	Source	Reactivity	Applications		
CQA1397	Rabbit	-	WB, IF/IC		
Description		Rabbit polyclonal antibody t			
Immunogen		Recombinant full length pro			
Purification			y immunogen affinity chromatography.		
Specificity		, Recognizes endogenous leve			
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,			
		and 0.01% sodium azide.	······································		
Dilution		WB (1/500 - 1/2000), IF/IC (1,	(10 - 1/100)		
Gene Symbol		ADSS2			
Alternative Names		ADSS; Adenylosuccinate synthetase isozyme 2; AMPSase 2; AdSS 2;			
,			e, acidic isozyme; Adenylosuccinate synthetase, liver		
			cinate synthetase; IMPaspartate ligase 2		
Entrez Gene		159 (Human); 11566 (Mouse)			
		P30520 (Human); P46664 (Mouse)			
	li+.,				
Storage/Stabil	iity		ry 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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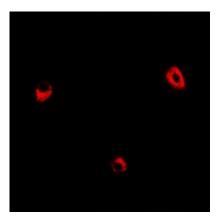




For research purposes only, not for human use

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Western blot analysis of ADSS expression in BT474 (A), mouse lung (B), mouse brain (C), rat kidney (D) whole cell lysates. (Predicted band size: 50 kD; Observed band size: 50 kD)



Immunofluorescent analysis of ADSS staining in Hela cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a hidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

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