

# **Product Data Sheet**

## Anti-ACSF3 Antibody

Catalog #	Source	Reactivity	Applications
CQA3741	Rabbit	H, M, R	WB
Description	R	abbit polyclonal antibody	to ACSF3
Immunogen	R	ecombinant fusion proteir	n of human ACSF3. The exact sequence is proprietary.
Purification	Т	he antibody was purified b	by immunogen affinity chromatography.
Specificity	R	ecognizes endogenous lev	els of ACSF3 protein
Clonality	Ρ	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium p	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	nd 0.01% sodium azide.	
Dilution	W	VB (1/500 - 1/2000)	
Gene Symbol	A	CSF3	
Alternative Na	ames A	cyl-CoA synthetase family	member 3 mitochondrial
Entrez Gene	1	97322 (Human); 257633 (I	Mouse)
SwissProt	Q	4G176 (Human); Q3URE1	(Mouse)
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery aliquot and store at -20°C for one year. Avoid
	fr	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

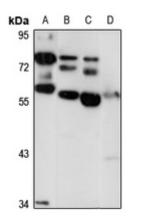
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Western blot analysis of ACSF3 expression in HEK293Tmouse heart (A), mouse kidney (B), rat brain (C) whole cell lysates. (Predicted band size: 64 kD; Observed band size: 64 kD)

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