

Product Data Sheet

Anti-NNT Antibody

Catalog #	Source	e Reactivity	Applications
CPA3052	Rabbit	H, M, R, B, P, Z	WB
Description		Rabbit polyclonal antibody to I	NNT
Immunogen		KLH-conjugated synthetic pept	ide encompassing a sequence within the center
		region of human NNT. The exa	ct sequence is proprietary.
Purification		The antibody was purified by in	nmunogen affinity chromatography.
Specificity		Recognizes endogenous levels	of NNT protein.
Clonality		Polyclonal	
Conjugation			
Form		Liquid in 0.42% Potassium pho	sphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
		and 0.01% sodium azide.	
Dilution		WB (1/500 - 1/1000)	
Gene Symbol		NNT	
Alternative Na	ames	NAD(P) transhydrogenase mitc	chondrial; Nicotinamide nucleotide
		transhydrogenase; Pyridine nu	cleotide transhydrogenase
Entrez Gene		23530 (Human)	
SwissProt		Q13423 (Human); Q61941 (Mo	buse)
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 NNT expression in zebrafish (A) whole cell lysates. (Predicted band size: 113 kD; Observed band size: 114; 125 kD)

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