

Product Data Sheet

Anti-ADNP Antibody

Catalog #	Source	e Reactivity	Applications	
CPA5385	Rabbit	Н, М	WB	
Description		Rabbit polyclonal antibody	TO ADNP	
Immunogen		KLH-conjugated synthetic po	eptide encompassing a sequence within the N-term	
		region of human ADNP. The	exact sequence is proprietary.	
Purification		The antibody was purified b	y immunogen affinity chromatography.	
Specificity		Recognizes endogenous leve	els of ADNP protein.	
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 - 1/1000)		
Gene Symbol		ADNP		
Alternative Na	ames	ADNP1; KIAA0784; Activity-	dependent neuroprotector homeobox protein;	
		Activity-dependent neuropr	otective protein	
Entrez Gene		23394 (Human)		
SwissProt		Q9H2P0 (Human); Q9Z103	Mouse)	
Storage/Stabi	lity	Shipped at 4°C. Upon delive	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

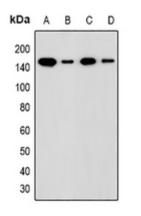
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Western blot analysis of ADNP expression in LOVO (A), HCT116 (B), mouse liver (C), rat liver (D) whole cell lysates. (Predicted band size: 123 kD; Observed band size: 163 kD)

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