

# **Product Data Sheet**

## **Anti-PICK1** Antibody

Catalog #	Source	Reactivity	Applications
CPA3693	Rabbit	H, M, R, B, Mk	WB
Description	Ra	abbit polyclonal antibody to	PICK1
Immunogen	KI	LH-conjugated synthetic pep	tide encompassing a sequence within the C-term
	re	egion of human PICK1. The e	xact sequence is proprietary.
Purification	Tł	he antibody was purified by i	mmunogen affinity chromatography.
Specificity	Re	ecognizes endogenous levels	of PICK1 protein.
Clonality	Ро	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium pho	osphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	ar	nd 0.01% sodium azide.	
Dilution	W	/B (1/500 - 1/1000)	
Gene Symbol	PI	ICK1	
Alternative Na	ames Pl	RKCABP; PRKCA-binding prot	ein; Protein interacting with C kinase 1; Protein kinase
	C-	-alpha-binding protein	
Entrez Gene	94	463 (Human); 84591 (Rat)	
SwissProt	Q	9NRD5 (Human); Q62083 (N	louse); Q9EP80 (Rat)
Storage/Stabi	l <b>ity</b> Sł	hipped at 4°C. Upon delivery	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

#### **COHESION BIOSCIENCES LIMITED**

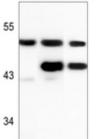
WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



For research purposes only, not for human use

## **Product Data Sheet**





Western blot analysis of PICK1 expression in Hela (A), mouse brain (B), rat brain (C) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46; 52 kD)

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

### **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com