

# **Product Data Sheet**

## **Anti-CBP Antibody**

Catalog #	Source	Reactivity	Applications
CQA5379	Rabbit	M, R	WB
Description	R	abbit polyclonal antibody t	o CBP
Immunogen	K	LH-conjugated synthetic pe	ptide of human CBP. The exact sequence is proprietary.
Purification	TI	he antibody was purified b	/ immunogen affinity chromatography.
Specificity	R	ecognizes endogenous leve	ls of CBP protein
Clonality	P	olyclonal	
Conjugation			
Form	Li	iquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	a	nd 0.01% sodium azide.	
Dilution	W	VB (1/500 - 1/2000)	
Gene Symbol	P	AG1	
Alternative Na	ames C	BP; PAG; Phosphoprotein a	ssociated with glycosphingolipid-enriched
	r	nicrodomains 1; Csk-bindin	g protein; Transmembrane adapter protein PAG;
	Tr	ransmembrane phosphopr	otein Cbp
Entrez Gene	5	5824 (Human); 94212 (Mo	use); 64019 (Rat)
SwissProt	Q	29NWQ8 (Human); Q3U1F9	(Mouse); Q9JM80 (Rat)
Storage/Stabi	lity Sl	hipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid
	fr	reeze/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

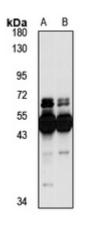
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Western blot analysis of CBP expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 46 kD; Observed band size: 46 kD)

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