

# **Product Data Sheet**

## Anti-DAP Kinase 1 (Phospho-S308) Antibody

Catalog #	Source	e Reactivity	Applications		
CPA6359	Rabbit	H, M, R, P	WB		
Description		Rabbit polyclonal antibody to DAP Kinase 1 (Phospho-S308)			
Immunogen		KLH-conjugated synthetic phosphopeptide corresponding to residues surrounding			
		S308 of human DAP Kinase 2	protein. The exact sequence is proprietary.		
Purification		The antibody was purified by	immunogen affinity chromatography.		
Specificity	pecificity Recognizes endogenous levels of DAP Kinase 1 protein only when phosp				
		S308.			
Clonality		Polyclonal			
Conjugation					
Form		Liquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
		and 0.01% sodium azide.			
Dilution		WB (1/500 - 1/1000)			
Gene Symbol		DAPK1			
Alternative Na	ames	DAPK; Death-associated pro-	ein kinase 1; DAP kinase 1		
Entrez Gene		1612 (Human); 69635 (Mou	e)		
SwissProt		P53355 (Human); Q80YE7 (N	1ouse)		
Storage/Stabi	lity	Shipped at 4°C. Upon deliver	y 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

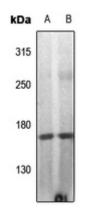
### **COHESION BIOSCIENCES LIMITED**

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 DAP Kinase 1 (Phospho-S308) expression in H1792 (A), A549 (B) whole cell lysates. (Predicted band size: 160 kD; Observed band size: 160 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