

# **Product Data Sheet**

### Anti-Caspase 14 p10 Antibody

Catalog #	Source	Reactivity	Applications		
CPA2584	Rabbit	H, M, R	WB		
Description	R	Rabbit polyclonal antibody to Caspase 14 p10			
Immunogen	К	LH-conjugated synthetic p	eptide encompassing a sequence within the center		
	re	egion of human Caspase 1	4. The exact sequence is proprietary.		
Purification	Т	he antibody was purified b	by immunogen affinity chromatography.		
Specificity	R	ecognizes endogenous lev	els of Caspase 14 p10 protein.		
Clonality	Р	olyclonal			
Conjugation					
Form	Li	iquid in 0.42% Potassium p	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	а	nd 0.01% sodium azide.			
Dilution	W	VB (1/500 - 1/1000)			
Gene Symbol	C	ASP14			
Alternative Na	ames C	aspase-14; CASP-14			
Entrez Gene	2	3581 (Human); 12365 (Mo	ouse)		
SwissProt	Р	31944 (Human); O89094 (	Mouse)		
Storage/Stabi	lity S	hipped at 4°C. Upon delive	ery 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

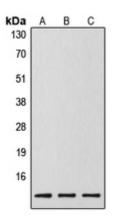
#### **COHESION BIOSCIENCES LIMITED**

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 Caspase 14 p10 expression in MCF7 (A), mouse spleen (B), rat liver (C) whole cell lysates. (Predicted band size: 27 kD; Observed band size: 10 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