

# **Product Data Sheet**

### **Anti-CSRNP2** Antibody

Catalog #	Source	Reactivity	Applications			
CPA2800	Rabbit	H, M, R, Mk	WB, IH			
Description	Ra	Rabbit polyclonal antibody to CSRNP2				
Immunogen	KL	H-conjugated synthetic pep.	tide encompassing a sequence within the center			
	re	gion of human CSRNP2. The	e exact sequence is proprietary.			
Purification	Th	ne antibody was purified by	immunogen affinity chromatography.			
Specificity		Recognizes endogenous levels of CSRNP2 protein.				
Clonality		Polyclonal				
Conjugation						
Form		Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,				
	an	nd 0.01% sodium azide.				
Dilution	W	B (1/500 - 1/1000), IH (1/50 -	1/100)			
Gene Symbol	CS	SRNP2				
Alternative Na	ames C1	L2orf22; FAM130A1; TAIP12	; Cysteine/serine-rich nuclear protein 2; CSRNP-2;			
	Pro	otein FAM130A1; TGF-beta	-induced apoptosis protein 12; TAIP-12			
Entrez Gene		81566 (Human); 207785 (Mouse)				
SwissProt		Q9H175 (Human); Q8BGQ2 (Mouse)				
Storage/Stabi	lity Sh	ty Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid				
	fre	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**

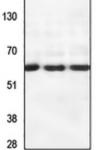
WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com



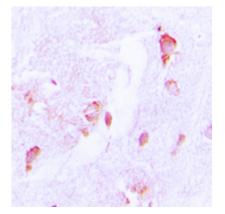
For research purposes only, not for human use

# **Product Data Sheet**

kDa A B C



Western blot analysis of CSRNP2 expression in HEK293T (A), Hela (B), H446 (C) whole cell lysates. (Predicted band size: 59 kD; Observed band size: 60 kD)



Immunohistochemical analysis of CSRNP2 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

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