

Product Data Sheet

Anti-GPR113 Antibody

Catalog #	Source	Reactivity	Applications
CPA4657	Rabbit	Н, М	WB
Description	F	Rabbit polyclonal antibody t	o GPR113
Immunogen	K	(LH-conjugated synthetic pe	ptide encompassing a sequence within the N-term
	r	egion of human GPR113. Th	e exact sequence is proprietary.
Purification	Т	The antibody was purified b	r immunogen affinity chromatography.
Specificity	F	Recognizes endogenous leve	ls of GPR113 protein.
Clonality	P	Polyclonal	
Conjugation			
Form	L	iquid in 0.42% Potassium p	nosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	а	and 0.01% sodium azide.	
Dilution	V	NB (1/500 - 1/1000)	
Gene Symbol	Ċ	GPR113	
Alternative Na	ames P	PGR23; Probable G-protein o	oupled receptor 113; G-protein coupled receptor
	P	PGR23	
Entrez Gene	1	165082 (Human)	
SwissProt	C	Q8IZF5 (Human)	
Storage/Stabi	lity S	Shipped at 4°C. Upon delive	y aliquot and store at -20°C for one year. Avoid
	f	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 GPR113 expression in HEK293T (A), Hela (B), mouse brain (C) whole cell lysates. (Predicted band size: 116 kD; Observed band size: 93 kD)

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