

GPR88 rabbit pAb

Cat No.:ES11501

For research use only

Overview

Product Name	GPR88 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse;Rat
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	GPR88 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Probable G-protein coupled receptor 88
	(Striatum-specific G-protein coupled receptor)
Gene Name	GPR88 STRG
Cellular localization	Cell membrane ; Multi-pass membrane protein .
	Cytoplasm . Nucleus . During cortical lamination,
	subcellular location shifts, on the day of birth, from
	expression at the plasma membrane and in the
	cytoplasm to the nuclei of neurons. This intranuclear
	local
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	42kD
Human Gene ID	54112
Human Swiss-Prot Number	Q9GZN0
Alternative Names	
Background	function:Orphan receptor.,similarity:Belongs to the
	G-protein coupled receptor 1 family.,tissue
	specificity:Expressed almost exclusively in striatum.,



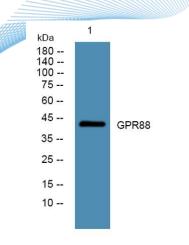
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Western blot analysis of lysates from HCT116 cells, primary antibody was diluted at 1:1000, 4° over night



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