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anti-G Protein-Coupled Receptor 128 antibody (Biotin)



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Quantity:	100 μL	
Target:	G Protein-Coupled Receptor 128 (GPR128)	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This G Protein-Coupled Receptor 128 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse G protein coupled receptor 128
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat
Purification:	Purified by Protein A.

Target Details

Target:	G Protein-Coupled Receptor 128 (GPR128)
Alternative Name:	Gpr128 (GPR128 Products)
Background:	Synonyms: FLJ14454, G protein coupled receptor 128, GP128_HUMAN, Gpr128, Probable G-
	protein coupled receptor 128, GPCR GPR128.
	Background: G protein-coupled receptors (GPCRs), also designated seven transmembrane

Target Details

(7TM) receptors and heptahelical receptors, are a protein family which interact with G proteins (heterotrimeric GTPases) to synthesize intracellular second messengers such as diacylglycerol, cyclic AMP, inositol phosphates, and calcium ions. Their diverse biological functions range from vision and olfaction to neuronal and endocrine signaling and are involved in many pathological conditions. G protein receptor 128 (GPR128), a member of the secretin family of GCPRs with a GPS domain in its N-terminal domain, may mediate signaling processes to the interior of the cell via activation of G proteins. GPR128 represents an allopeptide which may be involved in T cell mediated transplant rejection as it is able to stimulate 2.102 T cells.

Gene ID:

239853

For Research Use only

Application Details

Application Notes:	WB 1:100-1000
	IHC-P 1:100-500

Handling

Restrictions:

Папишту	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months