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Datasheet for ABIN6281818

anti-GPR37 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	GPR37
Binding Specificity:	AA 180-260, Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR37 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to GPR37.
Immunogen:	Synthesized peptide derived from human GPR37
Isotype:	IgG
Specificity:	GPR37 Polyclonal Antibody detects endogenous levels of GPR37 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	GPR37
Alternative Name:	GPR37 (GPR37 Products)

Target Details

Molecular Weight:	68 kDa
Gene ID:	2861
UniProt:	O15354

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Comment:	Expressed in brain and spinal cord, and at lower levels in testis, placenta and liver, but no detectable expression observed in any other tissue. When overexpressed in cells, tends to become insoluble and unfolded. Accumulation of the unfolded protein may lead to dopaminergic neuronal death in juvenile Parkinson disease (PDJ).
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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, and avoid repeat freeze-thaw cycles.