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## anti-GPR125 antibody (Internal Region)



Image



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	IV/E	۱//۱۲	$I \cap V$

Grade:

Quantity:	100 μg
Target:	GPR125
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GPR125 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Product Details  Purpose:	GPR125
	GPR125  Peptide with sequence CTNKSASSFKNS, from the internal region of the protein sequence according to NP_660333.2.
Purpose:	Peptide with sequence CTNKSASSFKNS, from the internal region of the protein sequence
Purpose: Immunogen:	Peptide with sequence CTNKSASSFKNS, from the internal region of the protein sequence according to NP_660333.2.
Purpose: Immunogen: Sequence:	Peptide with sequence CTNKSASSFKNS, from the internal region of the protein sequence according to NP_660333.2.  CTNKSASSFK NS

Verified

### **Target Details**

Target:	GPR125
Alternative Name:	ADGRA3 (GPR125 Products)
Background:	GPR125, G protein-coupled receptor 125, PGR21, TEM5L, TEM5-like
Gene ID:	166647, 70693
NCBI Accession:	NP_660333

### **Application Details**

Application Notes:	Immunohistochemistry: Paraffin embedded Human Brain (Cortex). Recommended
	concentration: 3.75 µg/mL. A customer reported successful results on Human Testis.
	Western Blot: Approx 140 kDa band observed in Human Ovary lysates (calculated MW of
	146 kDa according to NP_660333.2). Recommended concentration: 0.5-1.5 µg/mL. Primary
	incubation was 1 hour. An additional band of unknown identity was also consistently ob
	Peptide ELISA: antibody detection limit dilution 1:8000.

Restrictions: For Research Use only

### Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

#### **Western Blotting**

**Image 1.** ABIN263209 (0.5µg/ml) staining of Human Ovary lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.