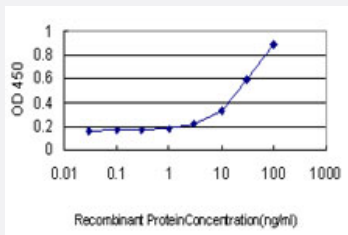


GPR89 monoclonal antibody (M01), clone 4D8

Catalog # H00051463-M01

Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GPR89 is approximately 1ng/ml as a capture antibody.

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant GPR89.
Immunogen	GPR89 (AAH03187, 175 a.a. ~ 284 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	SYFLRNVTDDILALERLLQTMDMISKKKRMAMARRTMFQKGEVHNKPSGFWGMIKSVTTSASG SENLTLIQQEVDAL EELSRQLFLETADLYATKERIEYSKTFK GK
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (93); Rat (92)
Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GPR89 is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — GPR89B

Entrez GeneID	51463
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GeneBank Accession#	BC003187
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Protein Accession#	AAH03187
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Gene Name	GPR89B
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Gene Alias	GPHR, GPR89, SH120
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Gene Description	G protein-coupled receptor 89B
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Gene Ontology	Hyperlink
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Other Designations	OTTHUMP00000015424
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