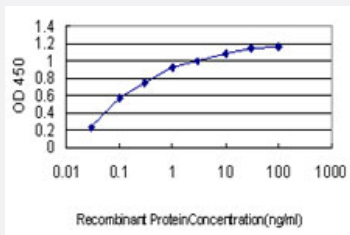


GPR84 monoclonal antibody (M02), clone 5B7

Catalog # H00053831-M02

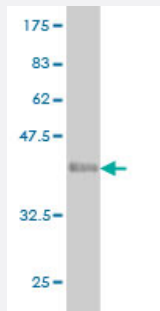
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GPR84 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant GPR84.
Immunogen	GPR84 (NP_065103, 208 a.a. ~ 316 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	AAQALDQYKLRQASIHSNHVARTDEAMPGRFQELDSRLASGGPSEGISSEPVSAATTQTLEGDS SEVGDQINSKRAKQMAEKSPPEASAKAQPIKGARRAPDSSEFGK
Host	Mouse
Reactivity	Human
Isotype	IgG1 Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (37.73 KDa) .

Storage Buffer

In 1x PBS, pH 7.4

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged GPR84 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — GPR84

Entrez GeneID

[53831](#)

GeneBank Accession#

[NM_020370](#)

Protein Accession#

[NP_065103](#)

Gene Name

GPR84

Gene Alias

EX33, GPCR4

Gene Description

G protein-coupled receptor 84

Omim ID

[606383](#)

Gene Ontology

[Hyperlink](#)

Other Designations

inflammation-related G protein-coupled receptor EX33