

GPR38 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51960

Product Information

Application	WB
Primary Accession	O43193
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45344

Additional Information

Gene ID	2862
Other Names	Motilin receptor, G-protein coupled receptor 38, MLNR, GPR38, MTLR, MTLR1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GPR38. The exact sequence is proprietary.
Dilution	WB~~1:1000
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	MLNR
Synonyms	GPR38, MTLR, MTLR1
Function	Receptor for motilin.
Cellular Location	Cell membrane; Multi-pass membrane protein.
Tissue Location	Expressed only in thyroid, stomach, and bone marrow

Background

Receptor for motilin.

References

McKee K.K.,et al.Genomics 46:426-434(1997).
Feighner S.D.,et al.Science 284:2184-2188(1999).
King M.M.,et al.Submitted (APR-2004) to the EMBL/GenBank/DDBJ databases.
Dunham A.,et al.Nature 428:522-528(2004).
Smith R.G.,et al.Endocrine 14:9-14(2001).

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