



# GPR32 Monoclonal Antibody

<b>Catalog No</b>	BYmab-13331
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	GPR32
<b>Protein Name</b>	Probable G-protein coupled receptor 32
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human GPR32. AA range:151-200
<b>Specificity</b>	GPR32 Monoclonal Antibody detects endogenous levels of GPR32 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	GPR32; Probable G-protein coupled receptor 32
<b>Observed Band</b>	33kD
<b>Cell Pathway</b>	Cell membrane; Multi-pass membrane protein.
<b>Tissue Specificity</b>	
<b>Function</b>	function:Orphan receptor.,similarity:Belongs to the G-protein coupled receptor 1 family.,
<b>Background</b>	This gene is intronless and encodes a member of the G-protein coupled receptor 1 family. The encoded protein binds to resolvin D1 and lipoxin A4 and has been linked to pulmonary inflammation. A related pseudogene has been identified on chromosome 19. [provided by RefSeq, Nov 2012],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!

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**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

