

Anti-GPCR GPR87 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 41 kDa. Actual: 46 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: DU145 (Human) Cell Lysate at 30 µg Primary: Anti-GPCR GPR87 (TMAB-06660) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 46 kD
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human GPCR GPR87
Antigen Species:	Human
Gene ID:	53836
Uniprot ID:	Q9BY21

Research Background

This gene encodes a G protein-coupled receptor and is located in a cluster of G protein-coupled receptor genes on chromosome 3. The encoded protein has been shown to be overexpressed in lung squamous cell carcinoma (PMID: 18057535) and regulated by p53 (PMID:19602589). [provided by RefSeq, Nov 2011]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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