

Anti-FPR1 Polyclonal Antibody 2

Product Details

Ig Type:	IgG
Reactivity:	Mouse
Molecular Weight:	Theoretical: 40 kDa. Actual: 55 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Sample: Spleen (Mouse) Lysate at 40 µg
	Primary: Anti-FPR1 (TMAB-06151) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 40 kD
	Observed band size: 55 kD
	2. Sample: BV-2 (Mouse) Cell Lysate at 30 µg
	Primary: Anti-FPR1 (TMAB-06151) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
	Predicted band size: 40 kD
	Observed band size: 55 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: mouse FPR1
Antigen Species:	Mouse
Gene ID:	2357

Research Background

This gene encodes a G protein-coupled receptor of mammalian phagocytic cells that is a member of the G-protein coupled receptor 1 family. The protein mediates the response of phagocytic cells to invasion of the host by microorganisms and is important in host defense and inflammation.[provided by RefSeq, Jul 2010]

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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