

Datasheet for ABIN7639122

anti-FPR2 antibody



Overview

Quantity:	100 μL
Target:	FPR2
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FPR2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Target:

Alternative Name:

Purpose:	Monoclonal Antibody to Formyl Peptide Receptor 2 (FPR2)
Immunogen:	RPB914Hu01Recombinant Formyl Peptide Receptor 2 (FPR2)
Clone:	C4
Specificity:	The antibody is a mouse monoclonal antibody raised against FPR2. It has been selected for its ability to recognize FPR2 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

FPR2 (FPR2 Products)

FPR2

Target Details

rarget Details	
Background:	LXA4R, FPRL1, RFP, ALXR, FMLP-R-II, FMLPX, FPR2A, FPRH1, FPRH2, HM63, LRLP, N-Formyl Peptide Receptor 2, Lipoxin A4 Receptor Like Protein, FMLP-related receptor I
UniProt:	P25090
Application Details	
Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:500-5000~lmmunohistochemistry$: $5-20~\mu g/m L$, $1:50-200~lmmunocytochemistry$: $5-20~\mu g/m L$, $1:50-200~optimal~working~dilutions~must~be~determined~by~end~user$.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.