Datasheet for ABIN7160761

anti-FPR3 antibody (AA 307-353) (HRP)

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Overview

Quantity:	100 µg
Target:	FPR3
Binding Specificity:	AA 307-353
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FPR3 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human N-formyl peptide receptor 3 protein (307-353AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	FPR3
Alternative Name:	FPR3 (FPR3 Products)
Background:	Background: Low affinity receptor for N-formyl-methionyl peptides, which are powerful neutrophils chemotactic factors. Binding of FMLP to the receptor causes activation of

Target Details

	neutrophils. This response is mediated via a G-protein that activates a phosphatidylinositol-calcium second messenger system. Aliases: FML2_HUMAN antibody, FMLP related receptor II antibody, FMLP-R-II antibody, FMLP-related receptor II antibody, FMLPY antibody, Formyl peptide receptor 3 antibody, Formyl peptide receptor like 2 antibody, Formyl peptide receptor-like 2 antibody, FPR3 antibody, FPR3_HUMAN antibody, FPRH1 antibody, FPRH2 antibody, FPRL2 antibody, Lipoxin A4 receptor antibody, LXA4 R antibody, Lxa4r antibody, N formyl peptide receptor 3 antibody, N-formyl peptide receptor 3 antibody, RGD1566044 antibody, RMLP-R-I antibody
UniProt:	P25089

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.