

Rabbit anti-Human FPR2 / FPRL1 Polyclonal Antibody | anti-FPR2 antibody

Rabbit anti-Human FPR2 Polyclonal Antibody

CATALOG # AAA51603	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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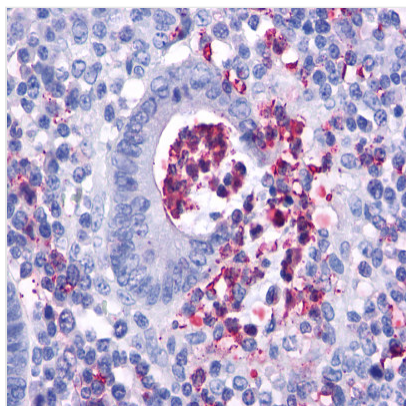
PRODUCT SYNONYMS

FPR2 / FPRL1; Polyclonal Antibody; Rabbit anti-Human FPR2 Polyclonal Antibody; FPR2 / FPRL1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; anti-FPR2 antibody

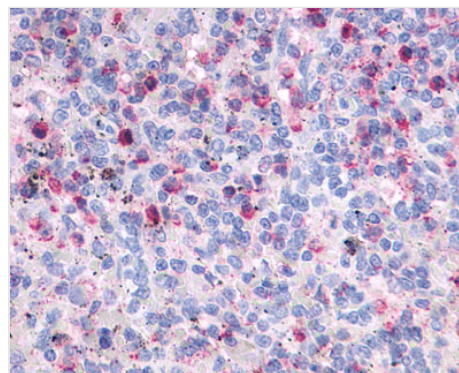
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Human FPR2 / FPRL1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purity/Purification	Immunoaffinity Chromatography
Form/Format	PBS, 0.1% sodium azide.
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	351
Applicable Applications for anti-FPR2 antibody	IHC (Immunohistochemistry)
Immunogen Description	Synthetic 16 amino acid peptide from C-terminus of human FPR2 / FPRL1. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Chimpanzee, Monkey (94%); Orangutan, Marmoset (88%); Rabbit (81%).
Antigen Modification	C-Terminus
Homology	Mouse (Identity: 50 % Similarity: 75 %)
Preparation and Storage	Long term: -70 degree C; Short term: +4 degree C

IMAGES



IHC (Immunohistochemistry)
Human, Colon, UC, Neutrophils in Crypt Abscess: Formalin-Fixed Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
Human, Spleen, Neutrophils: Formalin-Fixed Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Product Categories/Family for anti-FPR2 antibody	Family: GPCR; Subfamily: Chemoattractant
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NCBI AND UNIPROT INFORMATION

NCBI GI #	54112388
NCBI GeneID	2358
NCBI Accession #	NP_001005738.1
NCBI GenBank Nucleotide #	NM_001005738.1
UniProt Accession #	P25090; A8K3E2; AAB23104
Molecular Weight	38,964 Da
NCBI Official Full Name	N-formyl peptide receptor 2
NCBI Official Synonym Full Names	formyl peptide receptor 2
NCBI Official Symbol	FPR2
NCBI Official Synonym Symbols	ALXR; HM63; FMLPX; FPR2A; FPRH1; FPRH2; FPRL1; LXA4R; FMLP-R-II
NCBI Protein Information	N-formyl peptide receptor 2; RFP; FMLP-R-I; LXA4 receptor; FMLP-related receptor I; formyl peptide receptor-like 1; lipoxin A4 receptor (formyl peptide receptor related)
UniProt Protein Name	N-formyl peptide receptor 2
UniProt Gene Name	FPR2
UniProt Synonym Gene Names	FPRH1; FPRL1; LXA4R; FMLP-R-I
UniProt Entry Name	FPR2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/fpr2-fprl1-antibody-immunohistochemistry-elisa/51603>