



[Go to Product page](#)

Datasheet for ABIN6748666  
**anti-FPR1 antibody (AA 174-223)**

### Overview

Quantity:	100 µL
Target:	FPR1
Binding Specificity:	AA 174-223
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FPR1 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	Synthetic peptide located between aa174-223 of human FPR1 (P21462, NP_002020). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon (100%), Monkey (90%), Elephant (84%), Galago, Mouse, Hamster (81%).  Type of Immunogen: Synthetic peptide
Specificity:	Human FPR1
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%) Mouse (81%).
Purification:	Immunoaffinity purified

### Target Details

Target:	FPR1
---------	------

## Target Details

---

Alternative Name: [FPR1 / FPR \(FPR1 Products\)](#)

---

Background: Name/Gene ID: FPR1  
Subfamily: Chemoattractant  
Family: GPCR

Synonyms: FPR1, FPR-1, FMet-Leu-Phe receptor, FMLP, Formyl peptide receptor 1, FPR, N-formyl peptide receptor, FMLP receptor, Fpr receptor, N-formyl peptide receptor 1

---

Gene ID: 2357

---

NCBI Accession: [NP\\_002020](#)

---

UniProt: [P21462](#)

---

## Application Details

---

Application Notes: Optimal working dilution should be determined by the investigator.

---

Comment: Target Species of Antibody: Human

---

Restrictions: For Research Use only

---

## Handling

---

Format: Lyophilized

---

Reconstitution: Distilled water

---

Concentration: Lot specific

---

Buffer: Lyophilized from PBS with 2 % sucrose

---

Handling Advice: Avoid repeat freeze-thaw cycles.

---

Storage: 4 °C, -20 °C

---

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)  
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.