

## **Product datasheet for TA371689**

## **FPR1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human FPR1

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: formyl peptide receptor 1

Database Link: Entrez Gene 2357 Human

P21462

**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.

Synonyms: FMLP; FPR



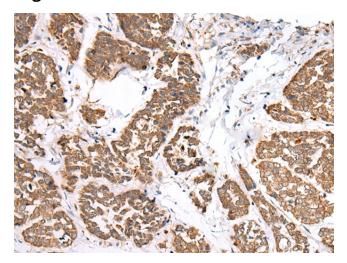
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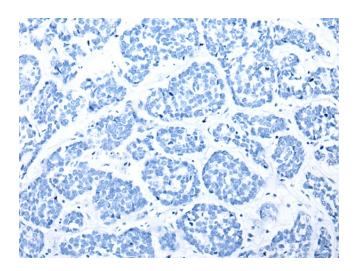
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## **Product images:**



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA371689 (FPR1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA371689 (FPR1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)