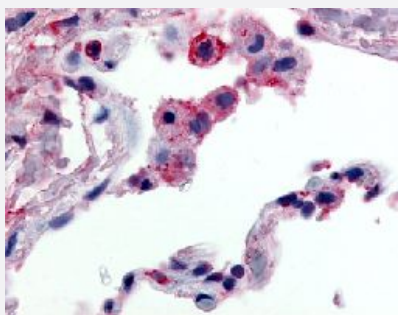


FFAR2 polyclonal antibody

Catalog # PAB16401

Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human alveolar macrophages with FFAR2 polyclonal antibody (Cat # PAB16401).

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FFAR2.
Immunogen	A synthetic peptide (conjugated with KLH) corresponding to human FFAR2.
Host	Rabbit
Reactivity	Human
Specificity	C-terminal domain of human.
Form	Liquid
Purification	Immunoaffinity purification
Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (15 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in human alveolar macrophages with FFAR2 polyclonal antibody (Cat # PAB16401).

Gene Info — FFAR2

Entrez GeneID [2867](#)

Protein Accession# [O15552](#)

Gene Name FFAR2

Gene Alias FFA2R, GPR43

Gene Description free fatty acid receptor 2

Omim ID [603823](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the GP40 family of G protein-coupled receptors that are clustered together on chromosome 19. The encoded protein is a receptor for short chain free fatty acids and may be involved in the inflammatory response and in regulating lipid plasma levels. [provided by RefSeq]

Other Designations G protein-coupled receptor 43|free fatty acid activated receptor 2