10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

ALOX5AP / FLAP Antibody (Internal)

Goat Polyclonal Antibody
Catalog # ALS13698

Specification

ALOX5AP / FLAP Antibody (Internal) - Product Information

Application	**WB, IHC**
Primary Accession	P20292
Reactivity	**Human, Monkey**
Host	**Goat**
Clonality	**Polyclonal**
Calculated MW	**18kDa KDa**

ALOX5AP / FLAP Antibody (Internal) - Additional Information

Gene ID 241

Other Names
Arachidonate 5-lipoxygenase-activating protein, FLAP, MK-886-binding protein, ALOX5AP, FLAP

Target/Specificity
Human ALOX5AP / FLAP.

Reconstitution & Storage
Store at -20°C. Minimize freezing and thawing.

Precautions
ALOX5AP / FLAP Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

ALOX5AP / FLAP Antibody (Internal) - Protein Information

Name ALOX5AP

Synonyms FLAP

Function
Required for leukotriene biosynthesis by ALOX5 (5- lipoxygenase). Anchors ALOX5 to the membrane. Binds arachidonic acid, and could play an essential role in the transfer of arachidonic acid to ALOX5. Binds to MK-886, a compound that blocks the biosynthesis of leukotrienes.

Cellular Location
Nucleus membrane; Multi-pass membrane protein. Endoplasmic reticulum membrane; Multi-pass membrane protein

ALOX5AP / FLAP Antibody (Internal) - Protocols

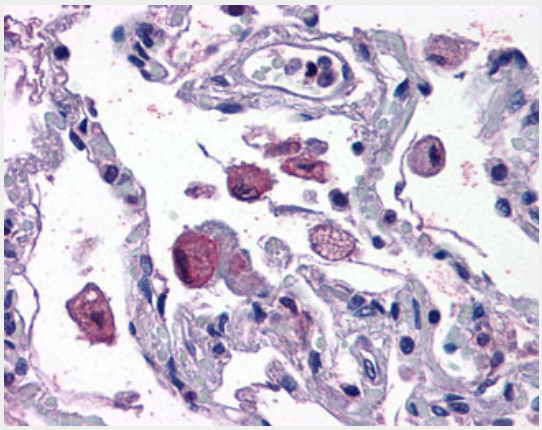
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ALOX5AP / FLAP Antibody (Internal) - Images



Antibody (0.1 ug/ml) staining of Human U937 cell lysate (35 ug protein in RIPA buffer).



Anti-ALOX5AP / FLAP antibody IHC of human lung.

ALOX5AP / FLAP Antibody (Internal) - Background

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ALOX5AP / FLAP Antibody (Internal) - References

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