

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS18183**Specification**

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) - Product Information

Application	WB, IHC-P, E, IP
Primary Accession	P38571
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b,k
Calculated MW	45419

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) - Additional Information**Gene ID** 3988**Alias Symbol** **LIPA****Other Names**

LIPA, Cholesterol ester hydrolase, Cholesteryl esterase, LAL, Lysosomal acid lipase, Lipase A, Sterol esterase, CESD

Target/Specificity

Human LIPA / Lysosomal Acid Lipase

Reconstitution & Storage

Protein A purified

Precautions

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) - Protein Information**Name** LIPA**Function**

Catalyzes the deacylation of triacylglyceryl and cholesteryl ester core lipids of endocytosed low density lipoproteins to generate free fatty acids and cholesterol.

Cellular Location

Lysosome {ECO:0000250|UniProtKB:Q64194}.

Tissue Location

Most abundantly expressed in brain, lung, kidney and mammary gland, a moderate expression seen in placenta and expressed at low levels in the liver and heart.

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-LIPA / Lysosomal Acid Lipase Antibody (clone 1F9) - Images