

## Anti-LIPA antibody [9G7F12/7G6D7] (STJ98212)

STJ98212

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Mouse monoclonal antibody anti-Lysosomal Acid Lipase/Cholesteryl Ester Hydrolase is suitable for use in Western Blot and ELISA research applications.
<b>Applications</b>	WB, ELISA
<b>Host/Source</b>	Mouse
<b>Reactivity</b>	Human

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	9G7F12/7G6D7
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
<b>Dilution Range</b>	WB 1:500-1:2000 ELISA 1:10000
<b>Formulation</b>	PBS, 0.03% Sodium Azide.
<b>Isotype</b>	IgG2a
<b>Storage</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	3988
<b>Gene Symbol</b>	LIPA
<b>Uniprot ID</b>	LICH_HUMAN
<b>Immunogen</b>	Purified recombinant fragment of LAL expressed in E.coli.
<b>Immunogen Region</b>	
<b>Specificity</b>	LIPA monoclonal antibody (Lysosomal Acid Lipase/Cholesteryl Ester Hydrolase) binds to endogenous Lysosomal Acid Lipase/Cholesteryl Ester Hydrolase.
<b>Immunogen Sequence</b>	



Western blot analysis using LAL monoclonal antibody against LAL recombinant protein.