

Lplunc1 antibody [4H2]

Cat. No. GTX60595

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, FACS, ELISA
Reactivity	Human, Mouse

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
IHC-P	1/200 - 1/1000
FACS	1/200 - 1/400
ELISA	1/10000

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))

PROPERTIES

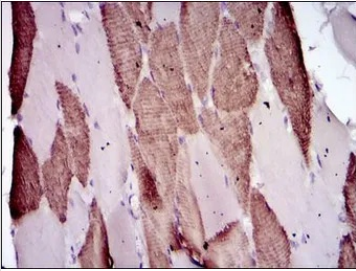
Form	Liquid
Buffer	PBS
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified recombinant fragment of mouse Lplunc1 expressed in E. Coli.
Purification	Protein G Purified
Conjugation	Unconjugated

For full product information, images and publications, please visit our [website](#).

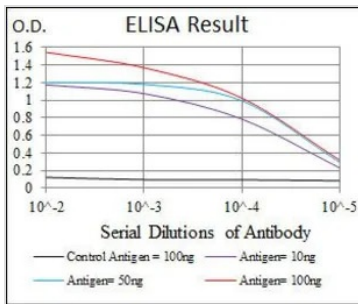
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTx60595 IHC-P Image

IHC-P analysis of human muscle tissue using GTx60595 mouse Lplunc1 antibody [4H2].


GTx60595 ELISA Image

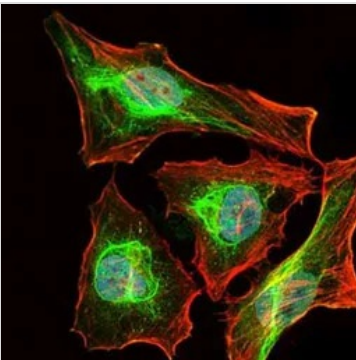
ELISA analysis of antigen using GTx60595 mouse Lplunc1 antibody [4H2].

Black : Control antigen 100ng

Purple : Antigen 10ng

Blue : Antigen 50ng

Red : Antigen 100ng

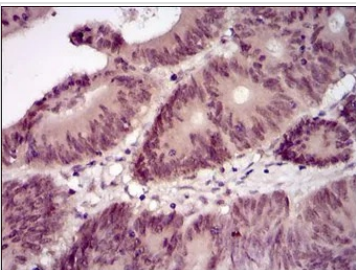

GTx60595 ICC/IF Image

ICC/IF analysis of HeLa cells using GTx60595 mouse Lplunc1 antibody [4H2].

Green : mouse Lplunc1

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments


GTx60595 IHC-P Image

IHC-P analysis of colon cancer tissue using GTx60595 mouse Lplunc1 antibody [4H2].



For full product information, images and publications, please visit our [website](https://www.genetex.com).