

## Anti-LCP1 antibody

<b>Cat. No.</b>	ml222625
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-LCP1 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Fusion protein of human LCP1
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.2 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	LCP1
<b>Full name</b>	lymphocyte cytosolic protein 1
<b>Synonyms</b>	LPL; CP64; PLS2; LC64P; HEL-S-37; L-PLASTIN
<b>Swissprot</b>	P13796

### Target Background

Plastins are a family of actin-binding proteins that are conserved throughout eukaryote evolution and expressed in most tissues of higher eukaryotes. In humans, two ubiquitous plastin isoforms (L and T) have been identified. Plastin 1 (otherwise known as Fimbrin) is a third distinct plastin isoform which is specifically expressed at high levels in the small intestine. The L isoform is expressed only in hemopoietic cell lineages, while the T isoform has been found in all other normal cells of solid tissues that have replicative potential (fibroblasts, endothelial cells, epithelial cells, melanocytes, etc.).

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#### Applications

##### Western blotting

Predicted band size: 70 kDa

Positive control: Raji cells

Recommended dilution: 500-2000

Gel: 6% SDS-PAGE

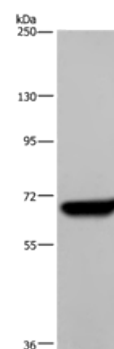
Lysate: 40 µg

Lane: Raji cells

Primary antibody: ml222625(LCP1 Antibody) at dilution 1/250

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



##### ELISA

Recommended dilution: 2000-5000

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