

Product datasheet for TA369194S

Plastin L (LCP1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Recommended Dilution: WB: 500-2000

WB positive control: Raji cells

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human LCP1

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 70 kDa

Gene Name: lymphocyte cytosolic protein 1

Database Link: Entrez Gene 3936 Human

P13796

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.).

Synonyms: CP64; DKFZp781A23186; FLJ25423; FLJ26114; FLJ39956; L-PLASTIN; LC64P; LCP-1; LPL;

OTTHUMP00000018362; PLS2



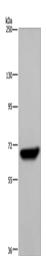
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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane: Raji cells Primary antibody: [TA369194] (LCP1 Antibody) at dilution 1/250 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 10 seconds