

订购热线: 4008-898-798

Anti-PLS3 antibody

Cat. No. D222885

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-PLS3 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human PLS3

Reactivity Human, Mouse, Rat

Content0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol PLS3
Full name plastin 3

Synonyms BMND18; T-plastin

Swissprot P13797

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.).



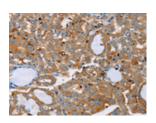
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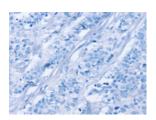
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml222885(PLS3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:71 kDa Positive control:Raji cells

Recommended dilution: 500-2000

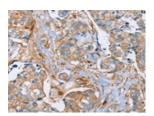
Gel: 6%SDS-PAGE

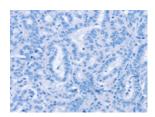
Lysate: 50 µg Lane: Raji cells

elegatil produces Primary antibody: ml222885(PLS3 Antibody) at dilution 1/200 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 40 seconds

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml222885(PLS3 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

> 250 130-95—

kDa

36-

55-

ELISA

Recommended dilution: 1000-2000

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