

订购热线: 4008-898-798

Anti-STOML2 antibody

Cat. No. ml124881

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-STOML2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human STOML2

Reactivity Human, Mouse, Rat

Content 0.84 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

SymbolSTOML2Full namestomatin like 2SynonymsSLP-2; HSPC108

Swissprot Q9UJZ1

Target Background

Stomatin-like protein 2 (STOML2), SLP-2 or EPB72-like 2, is a 356 amino acid member of the mec-2 family of proteins. Expressed ubiquitously at low levels, STOML2 is highly expressed in heart, liver and pancreas. STOML2 is localized to the cytoplasm with some distribution on the membrane. STOML2 was first identified as an overexpressed protein in human endometrial adenocarcinoma. Changes in cell growth in samples with different levels of STOML2 indicate that STOML2 could play a role in endometrial tumorigenesis. STOML2 is also thought to play a role in regulating ion channel conductances or the organization of sphingolipid and cholesterol-rich lipid rafts.



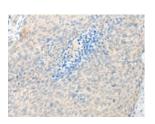
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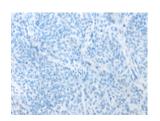
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml124881(STOML2 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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Predicted cell location: Cytoplasm Positive control: Human prostate cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using ml124881(STOML2 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)