

Anti-PCTP antibody

Cat. No.	ml225323
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-PCTP rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human PCTP
Reactivity	Human, Mouse
Content	0.54 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	PCTP
Full name	phosphatidylcholine transfer protein

Synonyms PC-TP; STARD2

Swissprot Q9UKL6

Target Background

Catalyzes the transfer of phosphatidylcholine between membranes. Binds a single lipid molecule.

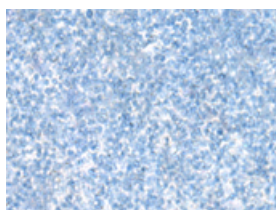
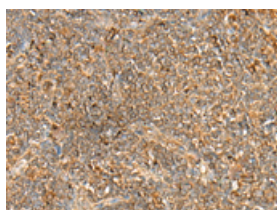
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human tonsil

Recommended dilution: 50-300

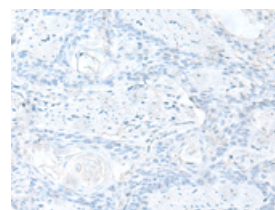
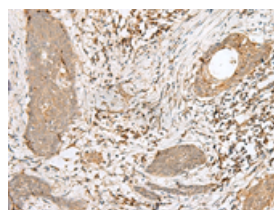


The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml225323(PCTP Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Cytoplasm or Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 50-300



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml225323(PCTP Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Western blotting

Predicted band size: 25 kDa

Positive control: HepG2 cell, Human fetal liver tissue lysates

Recommended dilution: 200-1000

Gel: 12%SDS-PAGE

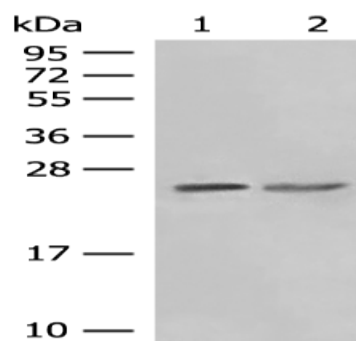
Lysate: 40 µg

Lane 1-2: HepG2 cell, Human fetal liver tissue lysates

Primary antibody: ml225323(PCTP Antibody) at dilution 1/250

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

Exposure time: 1 minute



ELISA

Recommended dilution: 5000-10000

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