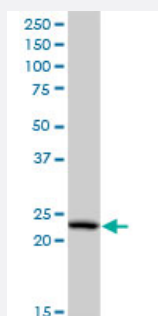


PCTP monoclonal antibody (M03A), clone 3A11

Catalog # H00058488-M03A

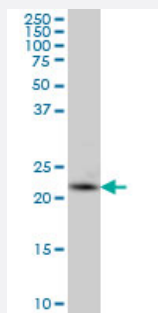
Size 200 uL

Applications



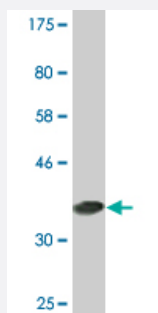
Western Blot (Tissue lysate)

PCTP monoclonal antibody (M03A), clone 3A11. Western Blot analysis of PCTP expression in human liver.



Western Blot (Cell lysate)

PCTP monoclonal antibody (M03A), clone 3A11 Western Blot analysis of PCTP expression in HepG2 (Cat # L019V1).



Western Blot detection against Immunogen (37.73 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant PCTP.

Immunogen	PCTP (NP_067036, 106 a.a. ~ 214 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PFPMSNRDYYVLRQRRDLDMEGRKIHVILARSTSMPLGERSGVIRVKQYKQSLAIESDGKKGSK VFMYFDNPGGQIPSWLINWAAKNGVPNFLKDMARACQNYLKKT
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.73 KDa) .
Storage Buffer	In ascites fluid
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

PCTP monoclonal antibody (M03A), clone 3A11. Western Blot analysis of PCTP expression in human liver.

[Protocol Download](#)

- Western Blot (Cell lysate)

PCTP monoclonal antibody (M03A), clone 3A11 Western Blot analysis of PCTP expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — PCTP

Entrez GeneID	58488
GeneBank Accession#	NM_021213
Protein Accession#	NP_067036

Gene Name	PCTP
Gene Alias	STARD2
Gene Description	phosphatidylcholine transfer protein
Omim ID	606055
Gene Ontology	Hyperlink
Other Designations	START domain containing 2 StAR-related lipid transfer (START) domain containing 2

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Lung Neoplasms](#)
- [Pulmonary Disease](#)
- [Urinary Bladder Neoplasms](#)
- [Werner syndrome](#)