

PACO42742

Product Information

Size:

50ug

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC, IF

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:2000-1:5000,
IHC:1:20-1:200, IF:1:50-1:200

Protein Background:

Shelters ceramides and diacylglycerol lipids inside its START domain and mediates the intracellular trafficking of ceramides and diacylglycerol lipids in a non-vesicular manner.

Gene ID:

COL4A3BP

Uniprot

Q9Y5P4

Synonyms:

Collagen type IV alpha-3-binding protein (Ceramide transfer protein) (hCERT)
(Goodpasture antigen-binding protein) (GPBP) (START domain-containing protein 11)
(StARD11) (StAR-related lipid transfer protein 11), COL4A3BP, CERT STARD11

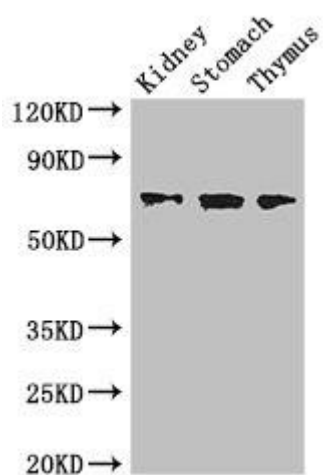
Immunogen:

Recombinant Human Collagen type IV alpha-3-binding protein (201-500AA).

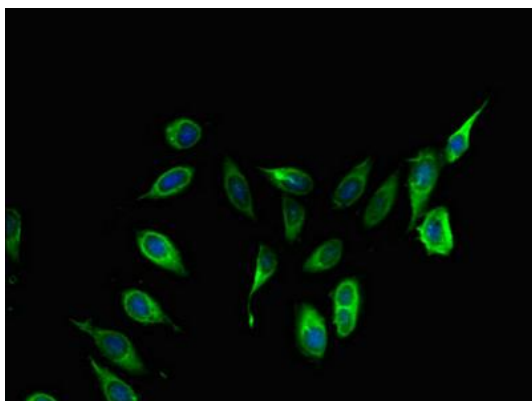
Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

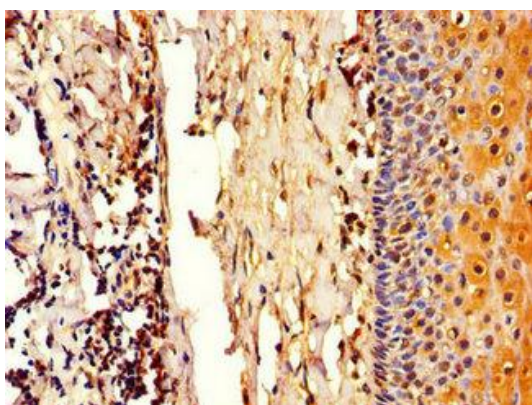
Product Images



Western Blot. Positive WB detected in: Mouse kidney tissue, Mouse stomach tissue, Mouse thymus tissue. All lanes: COL4A3BP antibody at 3.4 μ g/ml. Secondary. Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 71, 69, 84 kDa. Observed band size: 71 kDa.



Immunofluorescent analysis of HeLa cells using PACO42742 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO42742 at dilution of 1:100.