

MCT1 Polyclonal Antibody



Catalog Number: 163978

Product name

MCT1 Polyclonal Antibody

Specificity

Human, Mouse, Rat

Antibody description

Polyclonal antibody to MCT1

Preparation

Antigen: A synthetic peptide of human MCT1

Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

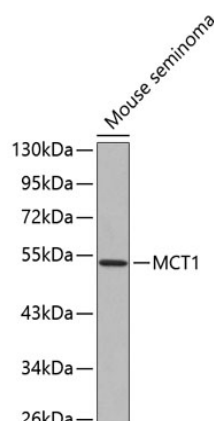
WB, IHC

Dilutions

WB 1:1000 - 1:2000

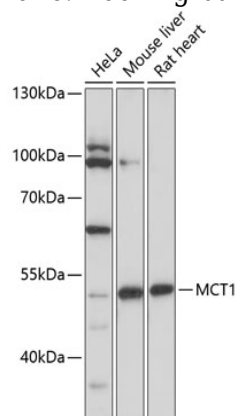
IHC 1:50 - 1:200

Validations



Western blot - MCT1 Polyclonal Antibody

Western blot analysis of extracts of mouse seminoma, using MCT1 antibody. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.



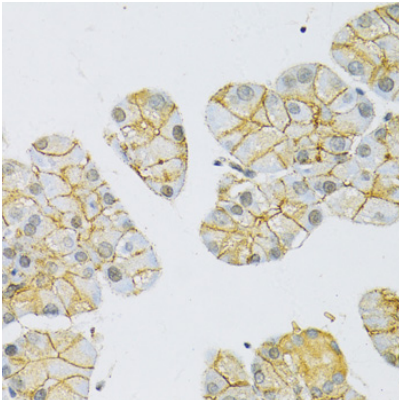
Western blot - MCT1 Polyclonal Antibody

Western blot analysis of extracts of various cells, using MCT1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.

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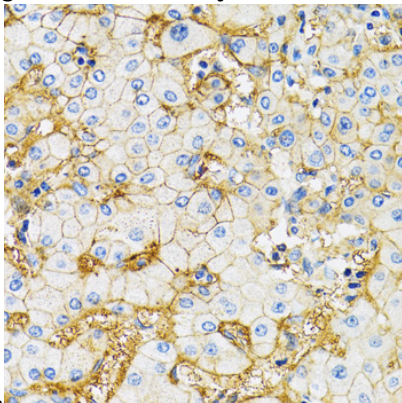


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Immunohistochemistry - MCT1 Polyclonal Antibody

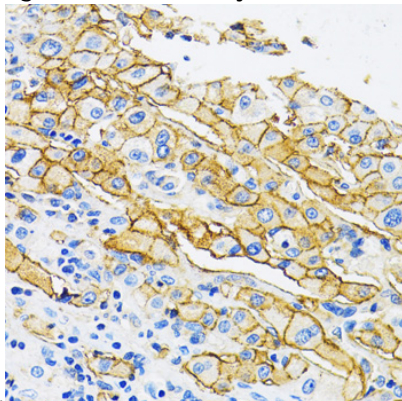
Immunohistochemistry of paraffin-embedded rat testis using MCT1 antibody at dilution of 1:100



(40x lens).

Immunohistochemistry - MCT1 Polyclonal Antibody

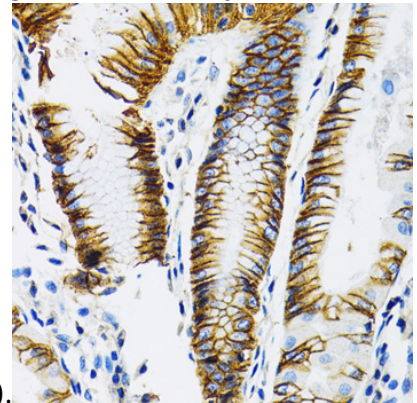
Immunohistochemistry of paraffin-embedded human tonsil using MCT1 antibody at dilution of



1:100 (40x lens).

Immunohistochemistry - MCT1 Polyclonal Antibody

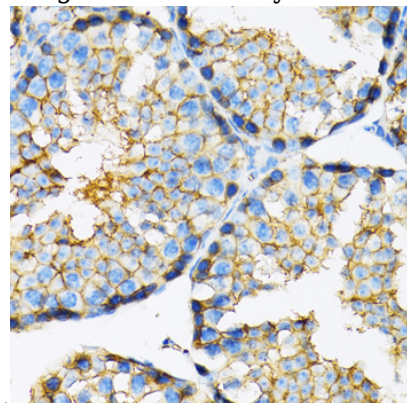
Immunohistochemistry of paraffin-embedded mouse liver using MCT1 antibody at dilution of



1:100 (40x lens).

Immunohistochemistry - MCT1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat pancreas using MCT1 antibody at dilution of 1:100



(40x lens).

Immunohistochemistry - MCT1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded human liver using MCT1 antibody at dilution of 1:100 (40x lens).