

### Manufacturer/Supplier:

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**Product name:** Rabbit anti-MCT12 Antibody

Catalog: DL94215A

**Synonyms:** MCT12; Monocarboxylate transporter 12; MCT 12;

Solute carrier family 16 member 12

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the center region of human MCT12. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



### IHC (1/100 - 1/200)

**Entrez Gene:** 387700/240638

O6ZSM3/O8BGC3 SwissProt:

**Purification:** The antibody was purified by immunogen affinity

chromatography.

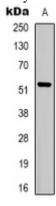
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

## **WB** description:

Western blot analysis of MCT12 expression in Jurkat (A) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of MCT12 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

#### **Storage:**

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