



## SLC16A1 Polyclonal Antibody

E93013

**Catalog Number:** E93013**Amount:** 100ul

**Background:** The protein encoded by this gene is a proton-linked monocarboxylate transporter that catalyzes the movement of many monocarboxylates, such as lactate and pyruvate, across the plasma membrane. Mutations in this gene are associated with erythrocyte lactate transporter defect. Alternatively spliced transcript variants have been found for this gene.

**Species:** Rabbit

**Isotype:** IgG

**Storage/Stability:** Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonyms:** MCT; HHF7; MCT1

**Immunogen:** A synthetic peptide of human SLC16A1

**Purification:** Affinity purification

**Reactivity:** H M R

**Applications:** WB IHC

**Molecular Weight:** 54kDa

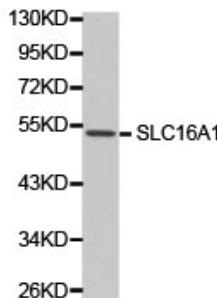
**Swiss-Prot No.:** P53985

**Gene ID:** 6566

WB 1:1000 - 1:2000

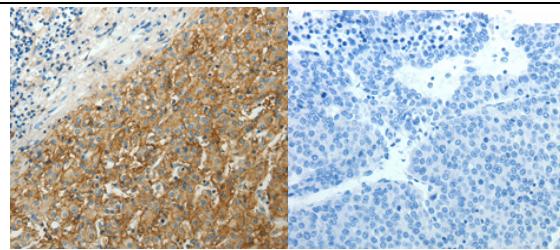
IHC 1:50- 1:200

Mouse seminoma



Western blot analysis of extracts of Mouse seminoma tissue lysate, using SLC16A1 antibody.

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Immunohistochemistry of paraffin-embedded Human liver cancer tissue using SLC16A1 antibody.