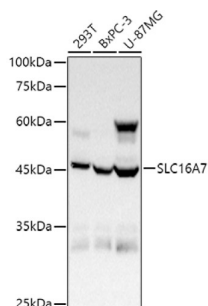
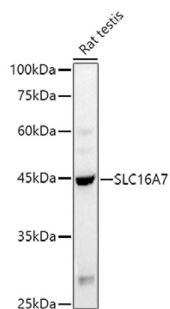


## Monocarboxylate Transporter 2 (SLC16A7) Antibody

Catalogue No.: abx126562



Western blot analysis of various lysates using at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 30s.



Western blot analysis of lysates from Rat testis, using at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 180s.

SLC16A7 Antibody is a Rabbit Polyclonal against SLC16A7.

**Target:** Monocarboxylate Transporter 2 (SLC16A7)

**Clonality:** Polyclonal

**Reactivity:** Human, Rat

**Tested Applications:** ELISA, WB, IF/ICC

**Host:** Rabbit

**Recommended dilutions:** ELISA: 1 µg/ml, WB: 1/500 - 1/1000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 379-478 of human SLC16A7.

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified by affinity chromatography.

# Datasheet

Version: 1.0.0  
Revision date: 10 Jun 2025



**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

**UniProt Primary AC:** O60669 ([UniProt](#), [ExPASy](#))

**Gene Symbol:** SLC16A7

**GeneID:** [9194](#)

**NCBI Accession:** NP\_001257551.1

**KEGG:** hsa:9194

**String:** [9606.ENSP00000261187](#)

**Molecular Weight:** Calculated MW: 52 kDa  
Observed MW: 45 kDa

**Buffer:** PBS, pH 7.3, containing 0.05% Proclin-300, 50% glycerol.

**Concentration:** > 0.2 mg/ml

**Note:** THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only