## **Anti-SLC6A8 Antibody**

## **ER64976**



Product Type: Rabbit polyclonal IgG, primary antibodies

Species reactivity: Human, Mouse, Rat

**Applications:** WB **Molecular Wt:** 70 kDa

**Description:** The protein encoded by this gene is a plasma membrane protein whose function is to

transport creatine into and out of cells. Defects in this gene can result in X-linked creatine deficiency syndrome. Multiple transcript variants encoding different isoforms have been

found for this gene.

**Immunogen:** The antiserum was produced against synthesized peptide derived from human SLC6A8.

AA range:581-630

**Positive control:** Brain, Brain hippocampus, Eye, Hippocampus, Kidney, Testis,

**Database links:** SwissProt: P48029 Human

Recommended Dilutions:

**WB** 1:500-1:2000

**Storage Buffer:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

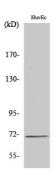
Storage Instruction: Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

Purity: Immunogen affinity purified.



## **Images**



**Fig1:** Western Blot analysis of HUVEC cell lysate using SLC6A8 Polyclonal Antibody

Note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE".