# **Elabscience**®

## **SLC6A8** Polyclonal Antibody

### catalog number: E-AB-91808

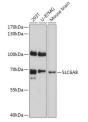
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:500-1:2000

Description	
Reactivity	Human; Mouse
Immunogen	Recombinant fusion protein of human SLC6A8
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

WB

#### Data



Western blot analysis of extracts of various cell lines using

SLC6A8 Polyclonal Antibody at 1:1000 dilution.

#### Observed-MW:65 kDa

Calculated-MW:30 kDa/58 kDa/70 kDa/80 kDa

Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

#### Background

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. [provided by RefSeq, Dec 2008]