



## SLC16A2 Antibody

**E11-16696C****Catalog Number:** E11-16696C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** P36021**Other Names:** Monocarboxylate transporter 8; MCT 8; MCT 7; Solute carrier family 16 member 2; X-linked PEST-containing transporter**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human SLC16A2.**Purification:** The antibody was affinity-purified from

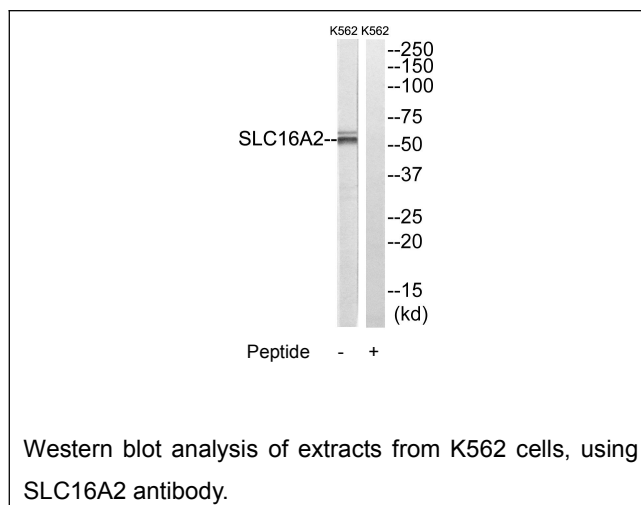
rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

**Specificity:** SLC16A2 antibody detects endogenous levels of total SLC16A2 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)  
Mouse (Identities = 100%, Positives = 100%)  
Rat (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Endou H., Submitted (MAY-2002).

Bentley D.R., Nature 434:325-337(2005).

Kuss A.W., Eur. J. Hum. Genet. 16:1029-1037(2008).

**For Research Use Only**