



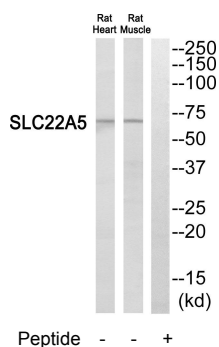
SLC22A5 Antibody

E11-17555C**Catalog Number:** E11-17555C**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** O76082**Other Names:** Solute carrier family 22 member 5, Organic cation/carnitine transporter 2; High-affinity sodium-dependent carnitine cotransporter**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), 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 SLC22A5.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** SLC22A5 antibody detects endogenous levels of total SLC22A5 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:20000**References:**

Wu X., Biochem. Biophys. Res. Commun. 246:589-595(1998).

Tamai I., J. Biol. Chem. 273:20378-20382(1998).

Nezu J., Nat. Genet. 21:91-94(1999).



Western blot analysis of extracts from Rat Heart cells and Rat Muscle cells, using SLC22A5 antibody.

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