



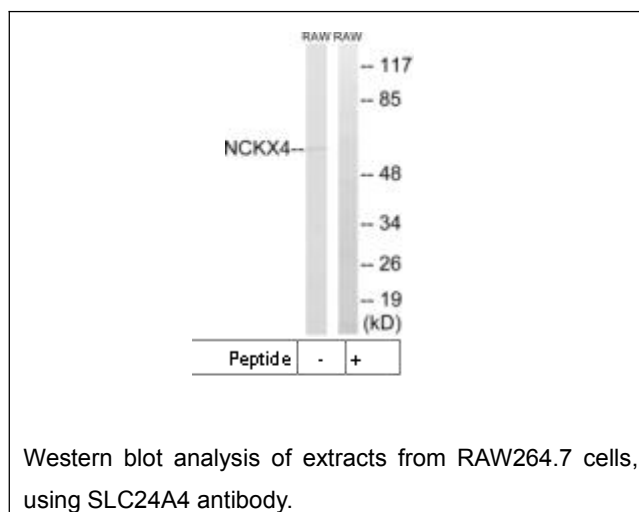
SLC24A4 Antibody

E11-18849C**Catalog Number:** E11-18849C**Concentration:** 1mg/ml, 100ug/100ul**Swiss-Prot No.:** Q8NFF2**Other Names:** Na(+)/K(+)/Ca(2+)-exchange protein 4; NCKX4; sodium/potassium/calcium exchanger 4; solute carrier family 24 (sodium/potassium/calcium exchanger), mem; solute carrier family 24 member 4**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 SLC24A4.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** SLC24A4 antibody detects endogenous levels of total SLC24A4 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%); Mouse (Identities = 94%, Positives = 100%);
Rat (Identities = 94%, Positives = 100%)**Applications:** WB: 1:500~1:1000 ELISA: 1:40000**References:**

Li X.-F., J. Biol. Chem. 277:48410-48417(2002).

Ota T., Nat. Genet. 36:40-45(2004).

Sulem P., Nat. Genet. 39:1443-1452(2007).

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