

## SLC39A2 Antibody

Catalog Number: E11- 19629C Concentration: 1mg/ml, 100ug/100ul

Swiss-Prot No.: Q9NP94

Other Names: Zinc transporter ZIP2; Zrt- and Irt-like protein 2; ZIP-2; hZIP2; Solute carrier family 39 member 2; Eti-1;

6A1; ZIP2

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 SLC39A2. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific

immunogen.

Specificity: SLC39A2 antibody detects endogenous levels of total SLC39A2 protein.

Reactivity: Human

**Applications:** WB: 1:500~1:1000 ELISA: 1:10000

References:

Yamaguchi S.; Kokubyo Gakkai Zasshi 62:78-93(1995). Gaither L.A., J. Biol. Chem. 275:5560-5564(2000).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

-- 117 -- 85 -- 48 SLC39A2 --Peptide - 26 - 19 (kD) Western blot analysis of extracts from Jurkat cells, using SLC39A2 antibody.