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# SLC30A6 Polyclonal Antibody

**Cat #:** G-AB-05141

**Host:** Rabbit **Reactivity:** Human, Mouse

**Isotype:** IgG **Clonality:** Polyclonal

**Overview:**
Zinc functions as a cofactor for numerous enzymes, nuclear factors, and hormones and as an intra- and intercellular signal ion. Members of the zinc transporter (ZNT)/SLC30 subfamily of the cation diffusion facilitator family, such as SLC30A6, permit cellular efflux of zinc.

**Gene ID:**

**Accession #:** NP060434

**Immunogen:** Synthetic peptide of human SLC30A6

**Conjugation:** Unconjugated

**Swissprot:** Q6NXT4

**Calculated Molecular Weight:** 51 kDa

**Observed Molecular Weight:** Refer to figures

**Concentration:** 1 mg/mL

**Buffer:** PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

**Purification Method:** Antigen affinity purification

**Application:** WB,ELISA

**Dilution:** WB 1:500-1:2000, ELISA 1:1000-1:5000

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.