

## 兔抗 SLC12A4 多克隆抗体

中文名称：兔抗 SLC12A4 多克隆抗体

英文名称： Anti-SLC12A4 rabbit polyclonal antibody

别名： KCC1

抗原： SLC12A4

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the SLC12A transporter family. The encoded protein mediates the coupled movement of potassium and chloride ions across the plasma membrane. This gene is expressed ubiquitously. Multiple alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. Mediates electroneutral potassium-chloride cotransport when activated by cell swelling. May contribute to cell volume homeostasis in single cells. May be involved in the regulation of basolateral Cl<sup>-</sup> exit in NaCl absorbing epithelia.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	SLC12A4
<b>Immunogen:</b>	Fusion protein of human SLC12A4
<b>Full name:</b>	solute carrier family 12 (potassium/chloride transporters), member 4
<b>Synonyms :</b>	KCC1
<b>SwissProt:</b>	Q9UP95
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human thyroid cancer and human colon cancer
<b>IHC Recommend dilution:</b>	50-200

