

## 兔抗 SLC4A1 多克隆抗体

中文名称：兔抗 SLC4A1 多克隆抗体

英文名称：Anti-SLC4A1 rabbit polyclonal antibody

别名：DI; FR; SW; WD; WR; AE1; WD1; BND3; EPB3; CD233; EMPB3; RTA1A

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：SLC4A1

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The protein encoded by this gene is part of the anion exchanger (AE) family and is expressed in the erythrocyte plasma membrane, where it functions as a chloride/bicarbonate exchanger involved in carbon dioxide transport from tissues to lungs. The protein comprises two domains that are structurally and functionally distinct. The N-terminal 40kDa domain is located in the cytoplasm and acts as an attachment site for the red cell skeleton by binding ankyrin. The glycosylated C-terminal membrane-associated domain contains 12-14 membrane spanning segments and carries out the stilbene disulphonate-sensitive exchan

	ge transport of anions.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	SLC4A1
<b>Immunogen:</b>	Synthetic peptide of human SLC4A1
<b>Full name:</b>	solute carrier family 4 (anion exchanger), member 1
<b>Synonyms :</b>	DI; FR; SW; WD; WR; AE1; WD1; BND3; EPB3; CD233; EMPB3; RTA1A
<b>SwissProt:</b>	P02730
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human thyroid cancer
<b>IHC Recommend dilution:</b>	15-50

