

## 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

<b>Background:</b>	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 exchange 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; EM PB3; 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

