

兔抗 SLC12A1 多克隆抗体

中文名称：兔抗 SLC12A1 多克隆抗体

英文名称：Anti-SLC12A1 rabbit polyclonal antibody

别名：BSC1; NKCC2

抗原：SLC12A1

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 kidney-specific sodium-potassium-chloride cotransporter that is expressed on the luminal membrane of renal epithelial cells of the thick ascending limb of Henle's loop and the macula densa. It plays a key role in concentrating urine and accounts for most of the NaCl resorption. It is sensitive to such diuretics as furosemide and bumetanide. Some Bartter-like syndromes result from defects in this gene. Alternative splicing results in multiple transcript variants encoding distinct isoforms. Additional splice variants have been described but their biological validity in humans has not been experimentally proven.
Applications:	ELISA, WB, IHC
Name of antibody:	SLC12A1
Immunogen:	Fusion protein of human SLC12A1

Full name:	Solute carrier family 12 (sodium/potassium/chloride transporters), member 1
Synonyms :	BSC1; NKCC2
SwissProt:	Q13621
ELISA Recommended dilution:	1000-2000
IHC positive control:	Human colon cancer and Human brain
IHC Recommend dilution:	25-100
WB Predicted band size:	121 kDa
WB Positive control:	Human fetal kidney tissue
WB Recommended dilution:	200-1000



