



## S13A1 rabbit pAb

Catalog No	BYab-12158
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	SLC13A1 NAS1 NASI1
Protein Name	S13A1
Immunogen	Synthesized peptide derived from human S13A1 AA range: 490-540
Specificity	This antibody detects endogenous levels of S13A1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Highly expressed in kidney; not detectable in the other tissues tested.
Function	function:Sodium/sulfate cotransporter that mediates sulfate reabsorption in the kidney.,induction:Inhibited by thiosulfate, selenate, molybdate, tungstate, citrate and succinate.,similarity:Belongs to the SLC13A transporter (TC 2.A.47) family. NADC subfamily.,tissue specificity:Highly expressed in kidney; not detectable in the other tissues tested.,
Background	The protein encoded by this gene is an apical membrane Na(+)-sulfate cotransporter involved in sulfate homeostasis in the kidney. Defects in this gene lead to many pathophysiologic problems. [provided by RefSeq, May 2016],
matters needing attention	Avoid repeated freezing and thawing!

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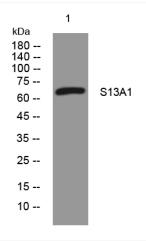
国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night

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