

# Slc12a1 polyclonal antibody (ATTO 390)

Catalog # PAB29037 Size 100 ug

### **Applications**

## Application Data with Unconjugated Antibody

Western Blot (Tissue lysate)

Western blot analysis of rat kidney with Slc12a1 polyclonal antibody (PAB29036) at 1:1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Slc12a1.
Immunogen	A synthetic peptide corresponding to amino acids 33-55 at N-terminus of rat Slc12a1.
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	Detects ~160 kDa.
Form	Liquid
Conjugation	ATTO 390
Purification	Affinity purification
Recommend Usage	Western blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide)
Storage Instruction	Store at 4°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

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## **Applications**

Western Blot

Gene Info — Slc12a1	
Entrez GenelD	<u>25065</u>
Protein Accession#	Q5PQV1
Gene Name	Slc12a1
Gene Alias	MGC93479, Nkcc2
Gene Description	solute carrier family 12 (sodium/potassium/chloride transporters), member 1
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	Solute carrier family 12 member 1 (bumetanide-sensitive sodium-[potassium]-chloride cotransporter) Solute carrier family 12, member 1 (bumetanide-sensitive sodium-[potassium]-chloride cotransporter)