

# Slc12a1 polyclonal antibody (PerCP)

Catalog # PAB29051

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** PerCP

**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.

**Note**

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## Applications

- Western Blot

## Gene Info — Slc12a1

Entrez GeneID	<a href="#">25065</a>
Protein Accession#	<a href="#">Q5PQV1</a>
Gene Name	Slc12a1
Gene Alias	MGC93479, Nkcc2
Gene Description	solute carrier family 12 (sodium/potassium/chloride transporters), member 1
Gene Ontology	<a href="#">Hyperlink</a>
Gene Summary	O
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)