

Slc12a1 polyclonal antibody (ATTO 594)

Catalog # PAB29040

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 594

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

Application Data with Unconjugated Antibody
Western Blot (Tissue lysate)
Western blot analysis of rat kidney with Slc12a1 polyclonal antibody (PAB29036) at 1:1000 dilution.

Applications

- Western Blot

Gene Info — Slc12a1

Entrez GeneID	25065
Protein Accession#	Q5PQV1
Gene Name	Slc12a1
Gene Alias	MGC93479, Nkcc2
Gene Description	solute carrier family 12 (sodium/potassium/chloride transporters), member 1
Gene Ontology	Hyperlink
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)