

Slc14a2 polyclonal antibody (Biotin)

Catalog # PAB28831 Size 100 ug

Applications

Application Data with Unconjugated Antibody

Western Blot (Tissue lysate)

Western blot analysis of Slc14a2 in rat kidney (inner medulla) with Slc14a2 polyclonal antibody (Cat # PAB28820) at 1:1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant Rat Slc14a2.
Immunogen	Recombinant protein corresponding to Slc14a2 C-terminus (amino acids 911-929).
Host	Rabbit
Reactivity	Mouse, Rat
Specificity	1 ug/mL of PAB28831 was sufficient for detection of Slc14a2, ~97 and 127kDa, in 20ug of rat kidne y tissue lysate by colorimetric immunoblot analysis using Goat anti-rabbit lgG:HRP as the secondary antibody.
Form	Liquid
Conjugation	Biotin
Purification	Affinity purification
Recommend Usage	Immunofluorescence Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	PBS, 50% glycerol and 0.09% sodium azide



Product Information

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 Slc14a2 in rat kidney (inner medulla) with Slc14a2 polyclonal antibody (Cat # PAB28820) at 1:1000 dilution.

Applications

- Western Blot
- Immunofluorescence

Gene Info — Slc14a2	
Entrez GeneID	<u>54302</u>
Protein Accession#	NP_062220
Gene Name	Slc14a2
Gene Alias	Slc14a2T, UrT1-C, UrT1-D, testSymbol
Gene Description	solute carrier family 14 (urea transporter), member 2
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	plasma membrane urea transporter solute carrier family 14 (urea transporter), member 2T solute carrier family 14, member 2 testName urea transport protein urea transporter