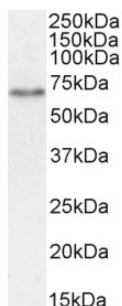
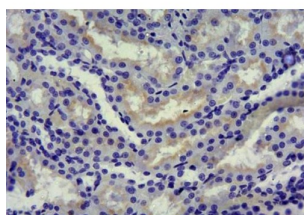


Sodium/Glucose Cotransporter 1 (SLC5A1) Antibody

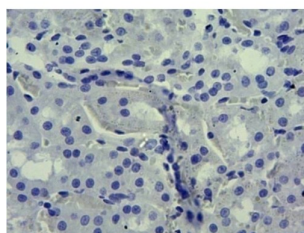
Catalogue No.: abx431830



abx431830 (1 µg/ml) staining of Rat Kidney lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



abx431830 (10 µg/ml) staining of paraffin embedded Rat Kidney. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining (1/500).



abx431830 Negative Control showing staining of paraffin embedded Rat Kidney, with no primary antibody.

SLC5A1 Antibody is a Goat Polyclonal antibody against SLC5A1.

Target: Sodium/Glucose Cotransporter 1 (SLC5A1)

Clonality: Polyclonal

Reactivity: Rat

Tested Applications: P-ELISA, WB, IHC

Host: Goat

Recommended dilutions: P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 6.0.0
Revision date: 08 Sep 2025



Immunogen:	abx616715 - Internal region: C-KDTIEIDAEAPQKEK
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P53790 (UniProt , ExPASy)
Gene Symbol:	SLC5A1
GenelD:	25552
NCBI Accession:	NP_037165.1
KEGG:	rno:25552
String:	10116.ENSRNOP00000024165
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.