SGLT1 Polyclonal Antibody

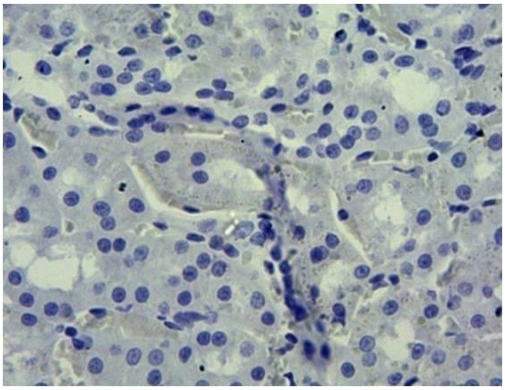
Product Details	
Size	100 µg
Species Reactivity	Rat
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide with sequence C-KDTIEIDAEAPQKEK, from the internal region of rat Slc5a1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2554543

Applications	Tested Dilution	Publications
Western Blot (WB)	0.3-2 µg/mL	-
Immunohistochemistry (PFA fixed) (IHC (PFA))	10 µg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	10 µg/mL	-

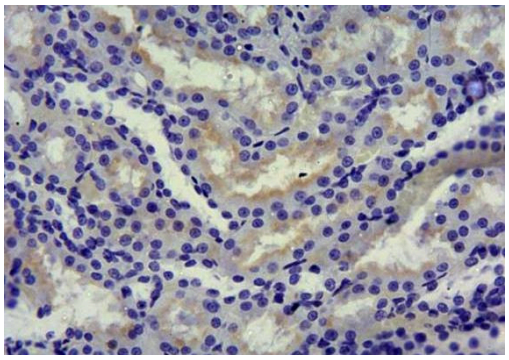
Product Specific Information

This antibody is tested in Peptide ELISA: antibody detection limit dilution 32,000.

Product Images For SGLT1 Polyclonal Antibody



SGLT1 Antibody (PA5-37937) in IHC (P)
Immunohistochemical analysis of SGLT1 in paraffin embedded rat kidney using a SGLT1 polyclonal antibody (Product #PA5-37937) at a concentration of 10 µg /mL. Heat induced antigen retrieval was performed with pH 6 buffered citrate. Samples were then stained in horseradish peroxidase at a concentration of 1:500.



SGLT1 Antibody (PA5-37937) in IHC (P)
Immunohistochemical analysis of SGLT1 in paraffin embedded rat kidney using a SGLT1 polyclonal antibody (Product #PA5-37937) at a concentration of 10 µg /mL. Heat induced antigen retrieval was performed with pH 6 buffered citrate. Samples were then stained in horseradish peroxidase at a concentration of 1:500.



SGLT1 Antibody (PA5-37937) in WB
Western blot analysis of SGLT1 using SGLT1 Polyclonal Antibody (Product # PA5-37937) (1 µg/mL) in staining of Rat Kidney lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.

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