



SLC11A2 Polyclonal Antibody

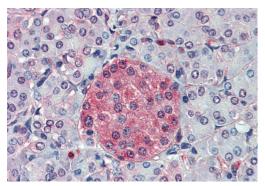
Product Details		
Size	50 μg	
Species Reactivity	Human	
Published Species	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Synthetic 15 amino acid peptide from C-terminus of human SLC11A2.	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS	
Contains	0.1% sodium azide	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2550483	

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	1 Publication
Immunohistochemistry (Paraffin) (IHC (P))	15 μg/mL	-

Product Specific Information

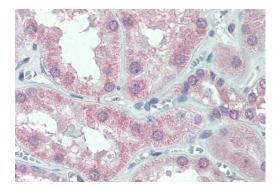
Percent identity with other species by BLAST analysis: Human, Gibbon (100%) Gorilla, Monkey, Bovine, Elephant, Pig (93%) Dog, Rabbit (87%) Marmoset, Panda (80%).

Product Images For SLC11A2 Polyclonal Antibody



SLC11A2 Antibody (PA5-33022) in IHC (P)

Immunohistochemistry analysis of SLC11A2 in human pancreas. Samples were incubated with SLC11A2 polyclonal antibody (Product # PA5-33022). Formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.



SLC11A2 Antibody (PA5-33022) in IHC (P)

Immunohistochemistry analysis of SLC11A2 in human kidney. Samples were incubated with SLC11A2 polyclonal antibody (Product # PA5-33022). Formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.

□ 1 Reference

Immunohistochemistry (1)

Cellular and molecular gastroenterology and hepatology

Iron Prevents Hypoxia-Associated Inflammation Through the Regulation of Nuclear Factor-B in the Intestinal Epithelium.

"PA5-33022 was used in Immunohistochemistry to elucidate how iron influences the responses to hypoxia in the intestinal epithelium."

Authors: Simmen S,Cosin-Roger J,Melhem H,Maliachovas N,Maane M,Baebler K,Weder B,Maeyashiki C,Spanaus K, Scharl M,de Vallière C,Zeitz J,Vavricka SR,Hausmann M,Rogler G,Ruiz PA

Year 2019

Species Human

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