

KCC4 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human KCC4
Form	Liquid
Concentration	0.1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2642905

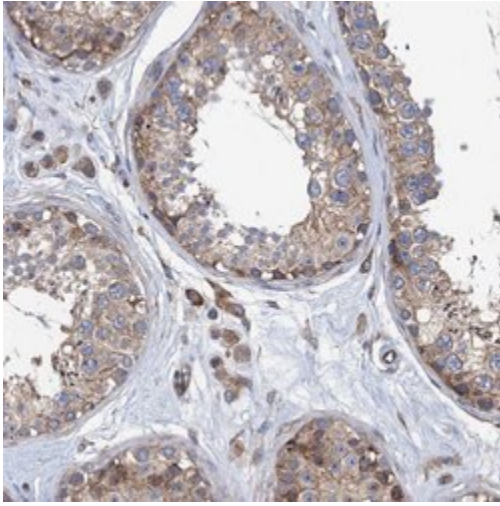
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1,000	-

Product Specific Information

Immunogen sequence: AARTQAPPTP DKVQMTWTRE KLIAEKYRSR DTSLSGFKDL FSMKPDQSNV

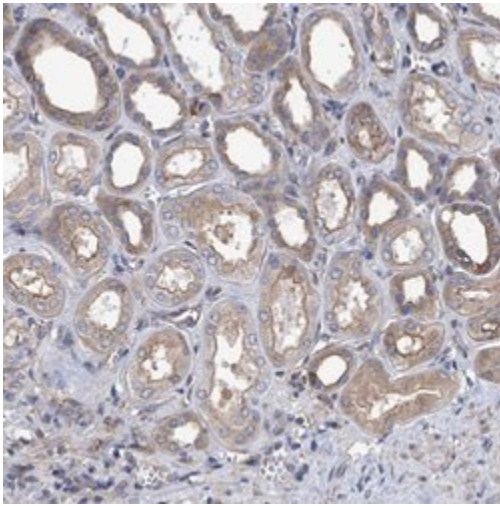
Highest antigen sequence identity to the following orthologs: Mouse - 84%, Rat - 82%.

Product Images For KCC4 Polyclonal Antibody



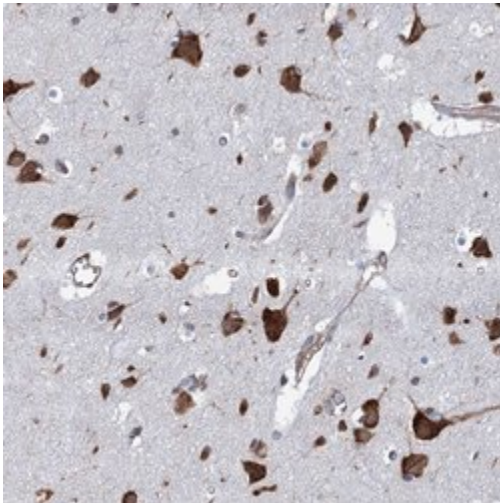
KCC4 Antibody (PA5-59666) in IHC

Immunohistochemical staining of KCC4 in human testis using KCC4 Polyclonal Antibody (Product # PA5-59666) shows moderate cytoplasmic positivity in cells in seminiferous ducts and Leydig cells.



KCC4 Antibody (PA5-59666) in IHC

Immunohistochemical staining of KCC4 in human kidney using KCC4 Polyclonal Antibody (Product # PA5-59666) shows moderate cytoplasmic positivity in cells in tubules.



KCC4 Antibody (PA5-59666) in IHC

Immunohistochemical staining of KCC4 in human cerebral cortex using KCC4 Polyclonal Antibody (Product # PA5-59666) shows strong cytoplasmic positivity in neurons.

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