

alpha-ENaC Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 272 and 555 of Human SCNN1A
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546612

Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-
Western Blot (WB)	1:500-1:3000	-

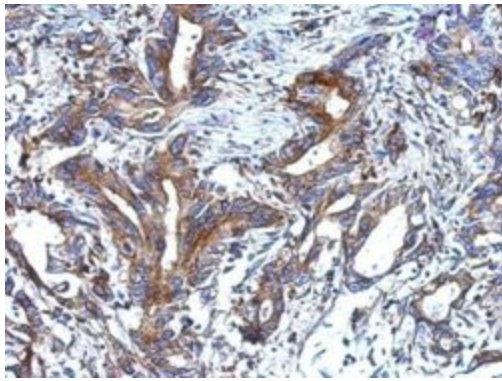
Product Specific Information

Recommended positive controls: 293T, mouse kidney.

Predicted reactivity: Mouse (84%), Rat (85%), Pig (85%), Rabbit (89%), Bovine (85%), Guinea pig (83%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For alpha-ENaC Polyclonal Antibody

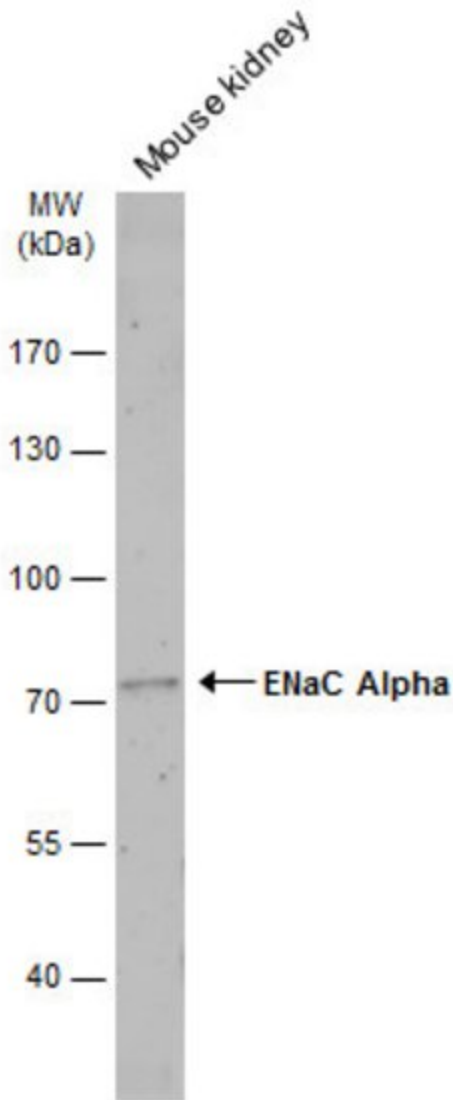


alpha-ENaC Antibody (PA5-29136) in IHC (P)

Immunohistochemical analysis of SCNN1A in paraffin-embedded colon carcinoma using a SCNN1A polyclonal antibody (Product # PA5-29136) at a dilution of 1:500.

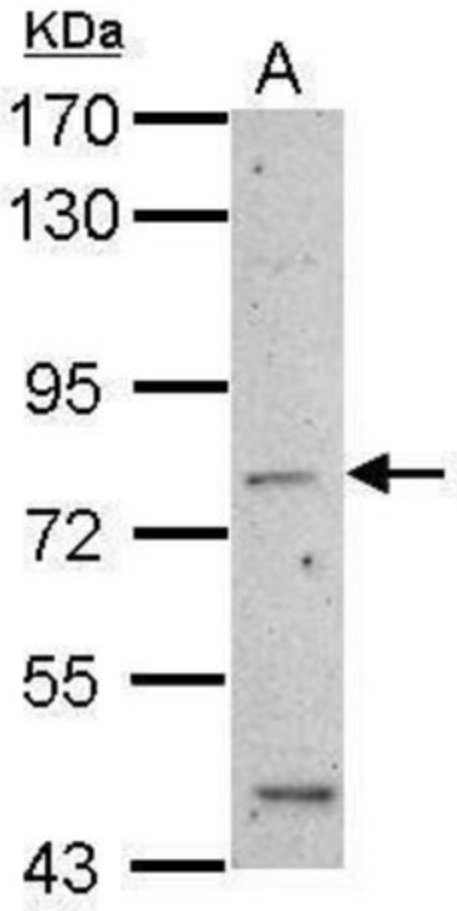
alpha-ENaC Antibody (PA5-29136) in WB

Western Blot analysis of alpha-ENaC was performed by separating 50 μ g of Mouse tissue extracts by 7.5% SDS-PAGE. Proteins were transferred to a membrane and probed with a alpha-ENaC Polyclonal Antibody (Product # PA5-29136) at a dilution of 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



alpha-ENaC Antibody (PA5-29136) in WB

Western blot analysis of SCNN1A using 30 µg of 293T lysate. Samples were loaded onto a 7.5% SDS-PAGE gel and probed with a SCNN1A polyclonal antibody (Product # PA5-29136) at a dilution of 1:1000.



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