

beta-2 Defensin Polyclonal Antibody

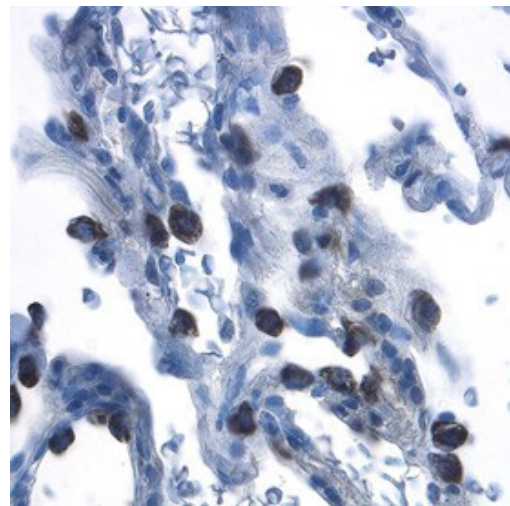
Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	E. coli-derived recombinant human beta-Defensin 4/2 Gly24-Pro64
Form	Lyophilized
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS with 5% trehalose
Contains	No Preservative
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2610364

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	5-15 µg/mL	-

Product Specific Information

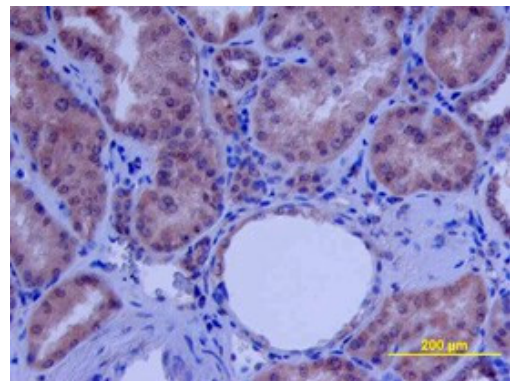
Reconstitute at 0.2 mg/mL in sterile PBS.

Product Images For beta-2 Defensin Polyclonal Antibody



beta-2 Defensin Antibody (PA5-47388) in IHC (P)

Immunohistochemical analysis of beta-2 Defensin in immersion fixed paraffin-embedded sections of human lung. Samples were incubated in beta-2 Defensin polyclonal antibody (Product # PA5-47388) using a dilution of 10 µg/mL overnight at 4 °C. Before incubation with the primary antibody tissue was subjected to heat-induced epitope retrieval using Antigen Retrieval Reagent-Basic. Tissue was stained using the Anti-Goat HRP-DAB Cell & Tissue Staining Kit (brown) and counterstained with hematoxylin (blue). Specific labeling was localized to the cytoplasm of alveolar cells.



beta-2 Defensin Antibody (PA5-47388) in IHC (P)

Immunohistochemical analysis of beta-2 Defensin in immersion fixed paraffin-embedded sections of human kidney array. Samples were incubated in beta-2 Defensin polyclonal antibody (Product # PA5-47388) using a dilution of 10 µg/mL overnight at 4 °C. Tissue was stained using the Anti-Goat HRP-DAB Cell & Tissue Staining Kit (brown) and counterstained with hematoxylin (blue).

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