Performance guarenteed

Calcitonin Polyclonal Antibody

Product Details

Size	100 µg		
Species Reactivity	Mouse, Rat		
Host/Isotype	Rabbit / IgG		
Class	Polyclonal		
Туре	Antibody		
Conjugate	Unconjugated		
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of mouse Calcitonin (83-119aa SCNTATCVTHRLAGLLSRSGGVVKDNFVPTNVGSEAF).		
Form	Lyophilized		
Concentration	500 μg/mL		
Purification	Affinity chromatography		
Storage buffer	PBS with 4mg trehalose		
Contains	0.05mg sodium azide		
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.		
RRID	AB_2807153		

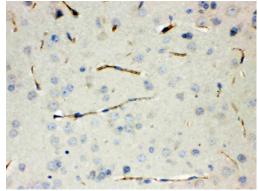
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 µg/mL	-

Product Specific Information

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

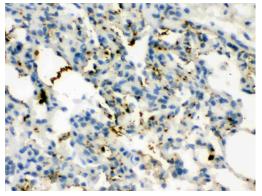
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Product Images For Calcitonin Polyclonal Antibody



Calcitonin Antibody (PA5-95350) in IHC (P)

Immunohistochemistry analysis of Calcitonin in a paraffin-embedded section of mouse brain tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 1 μ g/mL Calcitonin polyclonal antibody (Product # PA5-95350) overnight at 4°C. Biotinylated goat anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using Strepavidin-Biotin-Complex (SABC) with DAB as the chromogen.



Calcitonin Antibody (PA5-95350) in IHC (P)

Immunohistochemistry analysis of Calcitonin in a paraffin-embedded section of rat lung tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 1 μ g/mL Calcitonin polyclonal antibody (Product # PA5-95350) overnight at 4°C. Biotinylated goat anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using Strepavidin-Biotin-Complex (SABC) with DAB as the chromogen.

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