

Calumenin Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human Calumenin
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_2639252

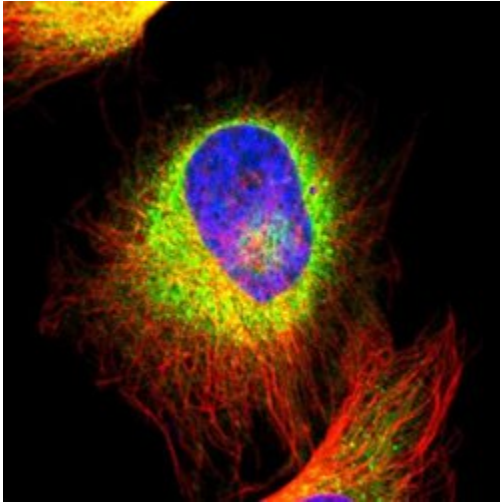
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1000	-
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-

Product Specific Information

Immunogen sequence: TKEEFTAFLH PEEYDYMKDI VVQETMEDID KNADGFIDLE EYIGDMYSHD GNTDEPEWVK TEREQFVEFR DKNRDGKMDK EETKDWILPS DYDHAEAEAR HLVYESDQNK DGKLTKEEIV DKYD

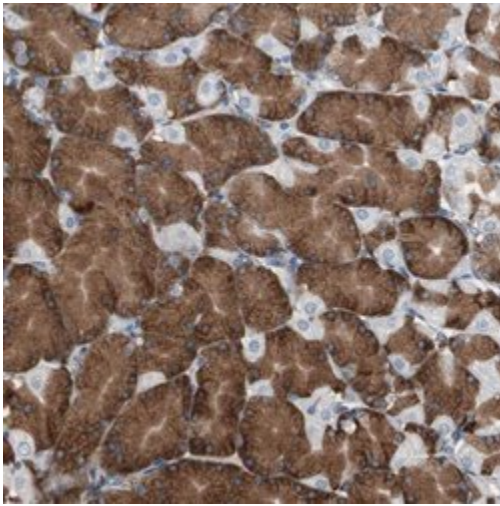
Highest antigen sequence identity to the following orthologs: Mouse - 99%, Rat - 98%.

Product Images For Calumenin Polyclonal Antibody



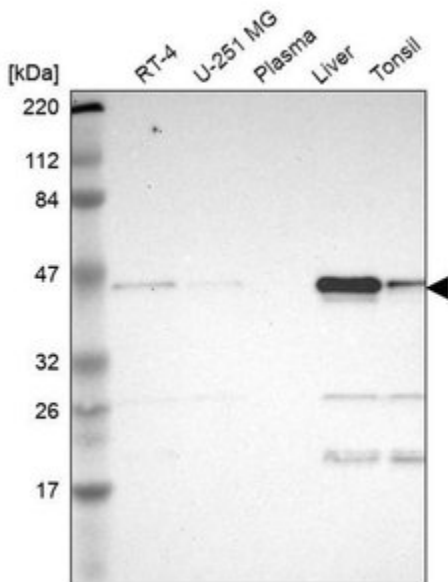
Calumenin Antibody (PA5-52241) in IF

Immunofluorescent staining of Calumenin in human cell line U-251 MG shows positivity in endoplasmic reticulum. Samples were probed using a Calumenin Polyclonal Antibody (Product # PA5-52241).



Calumenin Antibody (PA5-52241) in IHC

Immunohistochemical staining of Calumenin in human stomach tissue shows strong cytoplasmic positivity in glandular cells. Samples were probed using a Calumenin Polyclonal Antibody (Product # PA5-52241).



Calumenin Antibody (PA5-52241) in WB

Western blot analysis of Calumenin in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue using a Calumenin Polyclonal Antibody (Product # PA5-52241).

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