

CXCL16 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 1 and 204 of Human CXCL16
Form	Liquid
Concentration	0.67 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% Proclin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2548260

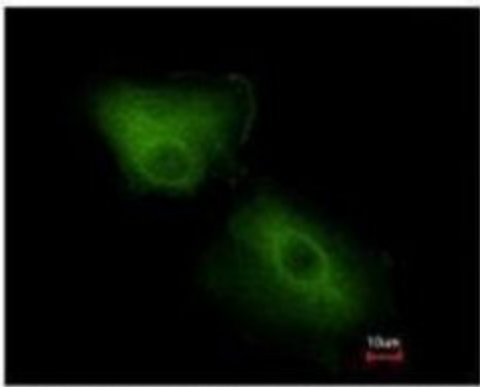
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunohistochemistry (Frozen) (IHC (F))	Assay-dependent	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

Product Specific Information

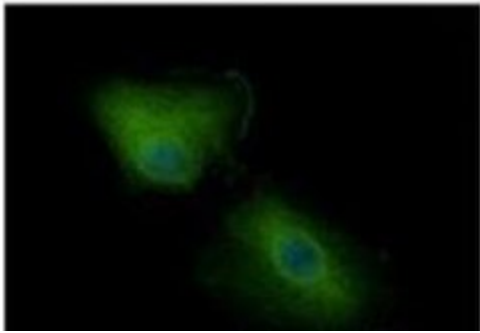
Recommended positive controls: CXCL16-transfected 293T, HeLa.

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

Product Images For CXCL16 Polyclonal Antibody

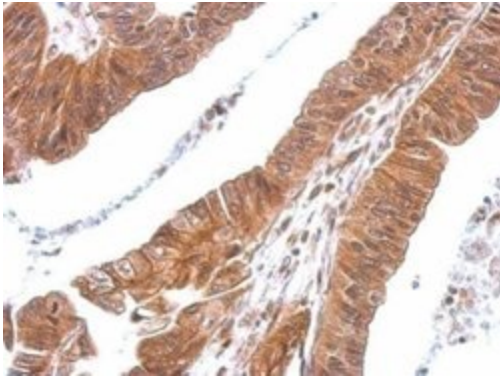


Costained with Hoechst 33342



CXCL16 Antibody (PA5-30786) in ICC/IF

Immunofluorescent analysis of CXCL16 in methanol-fixed A549 cells using a CXCL16 polyclonal antibody (Product # PA5-30786) at a 1:500 dilution.

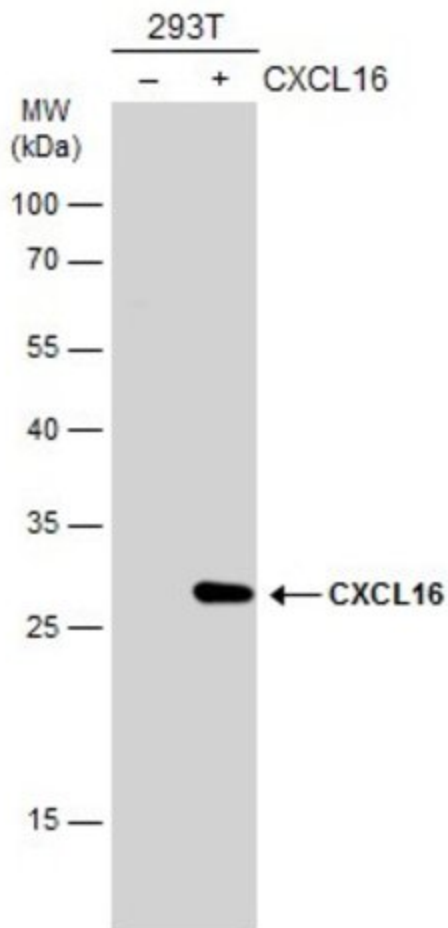


CXCL16 Antibody (PA5-30786) in IHC (P)

Immunohistochemical analysis of CXCL16 in the cytosol and membrane of paraffin-embedded gastric carcinoma using a CXCL16 polyclonal antibody (Product # PA5-30786) at a dilution of 1:500.

CXCL16 Antibody (PA5-30786) in WB

Western Blot analysis of CXCL16 was performed by separating 30 µg of non-transfected (-) and transfected (+) 293T whole cell extracts by 12% SDS-PAGE. Proteins were transferred to a membrane and probed with a CXCL16 Polyclonal Antibody (Product # PA5-30786) at a dilution of 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



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