

INHA Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide within human Inhibin alpha chain aa 100-200/366
Form	Liquid
Concentration	1 mg/mL
Purification	Affinity chromatography
Storage buffer	TBS, pH 7.4, with 50% glycerol, 0.2% BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2913481

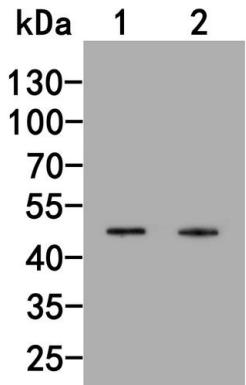
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
Flow Cytometry (Flow)	1:500	-

Product Specific Information

Positive Control: K562 cell lysate, Hela cell lysate, rat testis tissue lysates, MCF-7, Hela, SiHa.

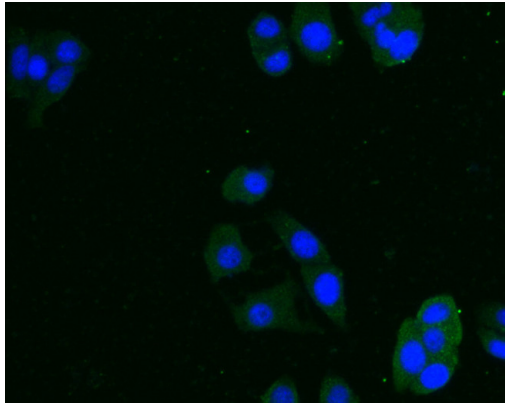
Subcellular Location: Secreted.

Product Images For INHA Polyclonal Antibody



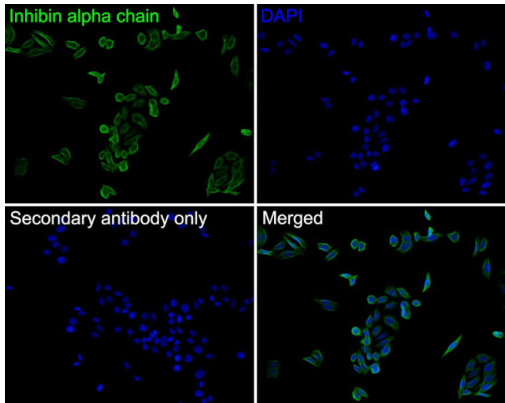
INHA Antibody (PA5-119909) in WB

Western blot analysis of Inhibin alpha chain on different lysates. Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. INHA Polyclonal Antibody (Product # PA5-119909) at 1:1,000 was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature. Positive control: Lane 1: K562 cell lysate. Lane 2: Hela cell lysate.



INHA Antibody (PA5-119909) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of of Inhibin alpha chain in MCF-7 cells (green). Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 10% negative goat serum for 15 minutes at room temperature. Cells were probed with INHA Polyclonal Antibody (Product # PA5-119909) at a dilution of 1:200 for 1 hour at room temperature, washed with PBS. Alexa Fluor 488 conjugate-Goat anti-Rabbit IgG was used as the secondary antibody at 1:1,000 dilution. The nuclear counter stain is DAPI (blue).



INHA Antibody (PA5-119909) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of of Inhibin alpha chain in SiHa cells (green). Formalin fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 10 minutes at room temperature and blocked with 10% negative goat serum for 15 minutes at room temperature. Cells were probed with INHA Polyclonal Antibody (Product # PA5-119909) at a dilution of 1:50 for 1 hour at room temperature, washed with PBS. Alexa Fluor 488 conjugate-Goat anti-Rabbit IgG was used as the secondary antibody at 1:1,000 dilution. The nuclear counter stain is DAPI (blue).

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