

# CD105 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Endoglin/CD105 Protein
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A, Antigen affinity chromatography
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2787881

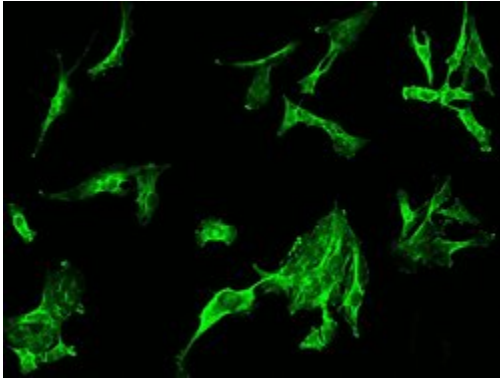
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:2000-1:10000	-
ELISA (ELISA)	1:5000-1:10000	-
Immunocytochemistry (ICC/IF)	1:300-1:10000	-

## Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

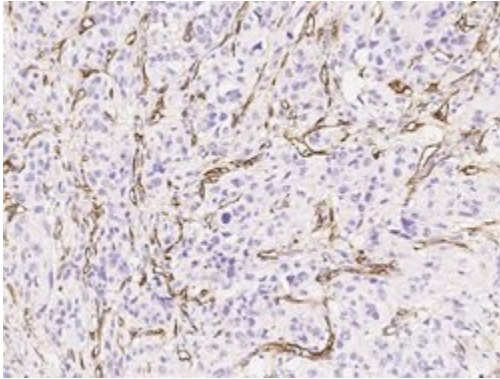
This antibody has specificity for Human Endoglin/CD105.

## Product Images For CD105 Polyclonal Antibody



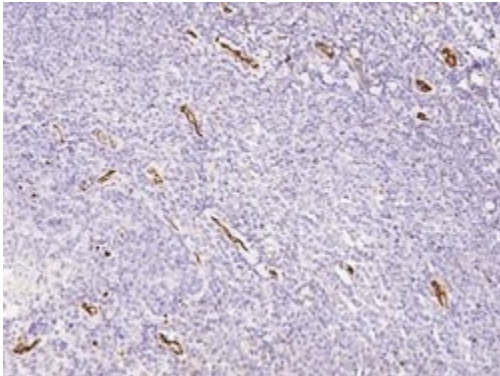
### CD105 Antibody (PA5-80582) in ICC/IF

Immunofluorescence staining of CD105 in U251MG cells. Cells were fixed with 4% PFA, blocked with 10% serum, and incubated with CD105 Polyclonal Antibody (Product # PA5-80582) (dilution ratio 1:1000) at 4° C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to cytoplasm and cell membrane.



### CD105 Antibody (PA5-80582) in IHC (P)

Immunohistochemical staining of human CD105 in human renal carcinoma with CD105 Polyclonal Antibody (Product # PA5-80582) (1:5000, formalin-fixed paraffin embedded sections).



### CD105 Antibody (PA5-80582) in IHC (P)

Immunohistochemical staining of human CD105 in human tonsil with CD105 Polyclonal Antibody (Product # PA5-80582) (1:5000, formalin-fixed paraffin embedded sections).

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