

Phospho-Cdc25A (Ser76) Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthesized peptide derived from human CDC25A(Accession P30304), corresponding to amino acid residues around phosphorylated Ser76.
Form	Liquid
Concentration	1 mg/mL
Purification	sequential chromatography
Storage buffer	PBS with 50% glycerol
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2899194

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-

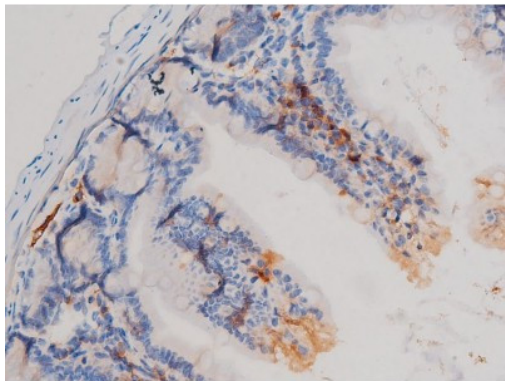
Product Specific Information

Antibody detects endogenous levels of CDC25A only when phosphorylated at Ser76, which site historically referenced as Ser75.

Product Images For Phospho-Cdc25A (Ser76) Polyclonal Antibody

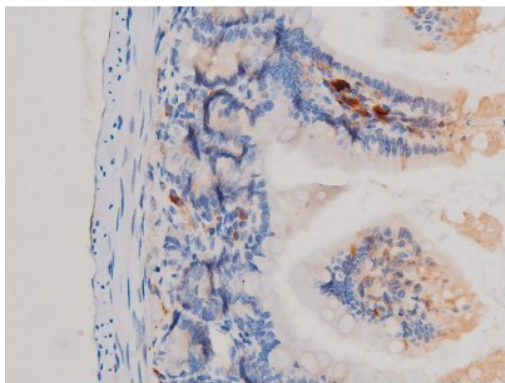
Phospho-Cdc25A (Ser76) Antibody (PA5-114558) in IHC (P)

Immunohistochemistry analysis of Phospho-Cdc25A (Ser75, Ser76) in mouse intestinal tissue sections. Samples were treated with formaldehyde and treated with citrate buffer for antigen retrieval, blocked, and incubated (1.5 hours at 22° C) with polyclonal antibody (Product # PA5-114558) at a dilution of 1:200. Secondary staining was applied with HRP conjugated goat anti-rabbit.



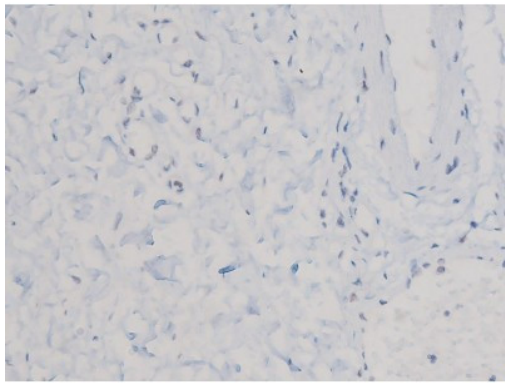
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Phospho-Cdc25A (Ser76) Antibody (PA5-114558) in IHC (P)

Immunohistochemistry analysis of Phospho-Cdc25A (Ser75, Ser76) in human esophagus tissue sections. Samples were treated with formaldehyde and treated with citrate buffer for antigen retrieval, blocked, and incubated (1.5 hours at 22° C) with polyclonal antibody (Product # PA5-114558) at a dilution of 1:200. Secondary staining was applied with HRP conjugated goat anti-rabbit.



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