

XAB2 Polyclonal Antibody

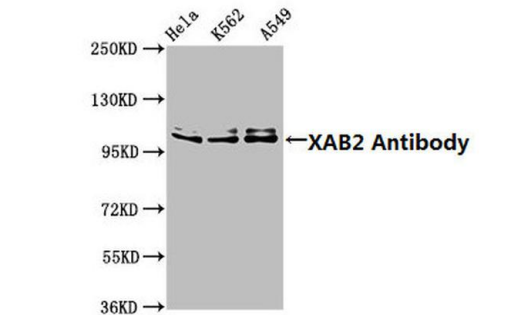
Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant Human Pre-mRNA-splicing factor SYF1 protein (750-840AA)
Form	Liquid
Concentration	4.83 mg/mL
Purification	Protein G
Storage buffer	PBS, pH 7.4, with 50% glycerol
Contains	0.03% ProClin 300
Storage conditions	-20°C or -80°C if preferred
RRID	AB_2813451

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:5,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:200-1:500	-
Immunocytochemistry (ICC/IF)	1:50-1:200	-
ELISA (ELISA)	Assay-Dependent	-

Product Images For XAB2 Polyclonal Antibody

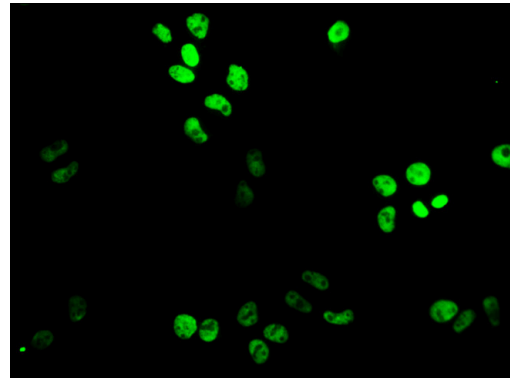
XAB2 Antibody (PA5-98838) in WB

Western Blot analysis of XAB2 using a XAB2 Polyclonal antibody (Product # PA5-98838) at a concentration of 3 µg/mL. Positive WB detected in: Hela whole cell lysate, K562 whole cell lysate, A549 whole cell lysate. A secondary Goat polyclonal antibody to rabbit IgG was applied at a 1:50,000 dilution. Observed band size: 101 kDa.



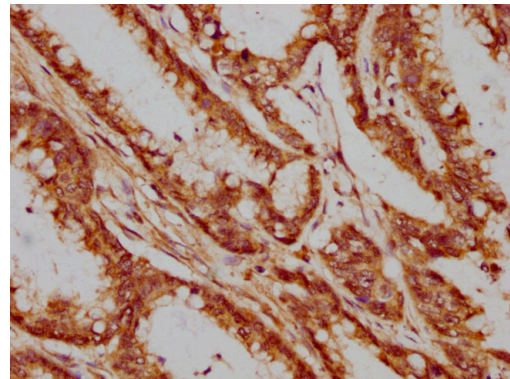
XAB2 Antibody (PA5-98838) in ICC/IF

Immunofluorescent analysis of XAB2 in PC-3 cells using a XAB2 polyclonal antibody (Product # PA5-98838) at a dilution of 1:133. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L). Cells were counter-stained with DAPI.



XAB2 Antibody (PA5-98838) in IHC (P)

Immunohistochemical analysis of XAB2 in paraffin embedded human colon cancer using a XAB2 polyclonal antibody (Product # PA5-98838) at a dilution of 1:400. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



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