

IGF2BP3 Polyclonal Antibody

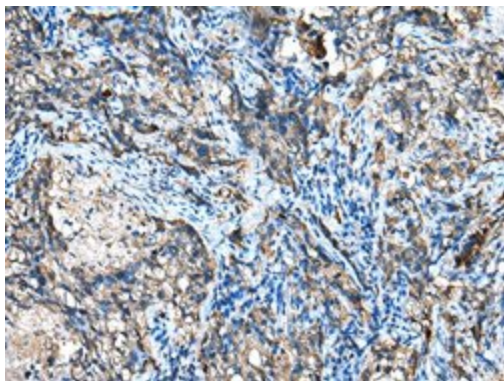
Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Fusion protein of human IGF2BP3
Form	Liquid
Concentration	0.9 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, with 40% glycerol
Contains	0.05% sodium azide
Storage conditions	-20°C
RRID	AB_2636584

Applications	Tested Dilution	Publications
Western Blot (WB)	1:200-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:25-1:100	-
RNA Immunoprecipitation (RIP)	2.5 µg/10 ⁶ cells	-

Product Specific Information

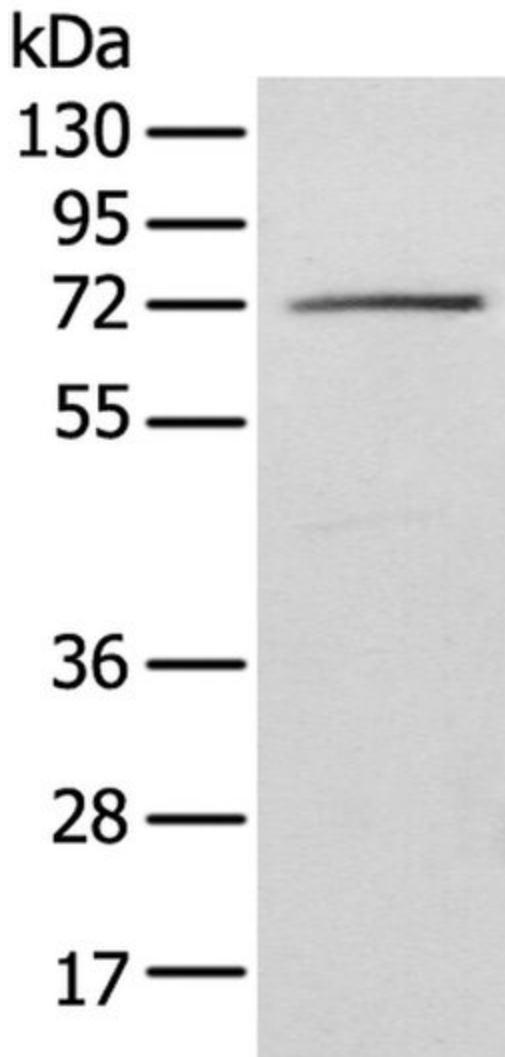
The antibody detects endogenous levels of total IGF2BP3 protein.

Product Images For IGF2BP3 Polyclonal Antibody



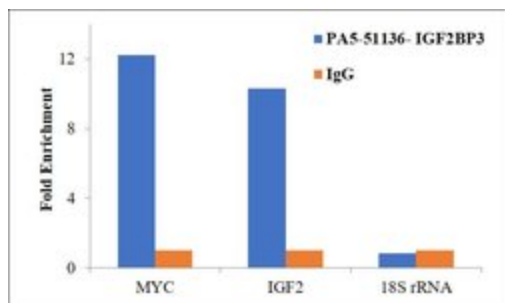
IGF2BP3 Antibody (PA5-51136) in IHC (P)

Immunohistochemical analysis of IGF2BP3 in paraffin-embedded Human lung cancer tissue. Samples were probed using a IGF2BP3 polyclonal antibody (Product # PA5-51136) at a dilution of 1/25.



IGF2BP3 Antibody (PA5-51136) in WB

Western blot analysis of IGF2BP3 was performed by loading Hela cell lysates (40µg) on to a 8% SDS-PAGE gel. Proteins were transferred to a membrane and the membrane was probed with a IGF2BP3 antibody (Product # PA5-51136) at a 1/200 dilution for 10 seconds, followed by Goat anti rabbit IgG at 1/8000 dilution.



IGF2BP3 Antibody (PA5-51136) in RIP

RNA Immunoprecipitation (RIP) assay of endogenous IGF2BP3 protein using Anti-IGF2BP3 Antibody: RIP assay was performed using Anti-IGF2BP3 Polyclonal Antibody (Product # PA5-51136) 5 µg, on whole cell lysate from Hep G2 cells. Normal Rabbit IgG was used as a negative IP control. RNA purified by RiboPure™ RNA Purification Kit (Product # AM1924) was analyzed by RT-PCR using the Power SYBR® Green RNA-to-CT™ 1-Step Kit (Product # 4389986) with the primers pairs over MYC exon1, IGF2 and 18S rRNA. Data is presented as fold enrichment of the antibody signal versus the negative control IgG using the comparative CT method.

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