

# ZNF707 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 121 and 371 of ZNF707 (Uniprot ID#Q96C28)
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_11153970

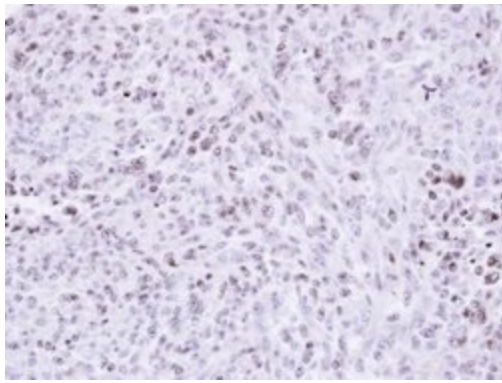
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1000	-

## Product Specific Information

Recommended positive controls: HepG2.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

## Product Images For ZNF707 Polyclonal Antibody

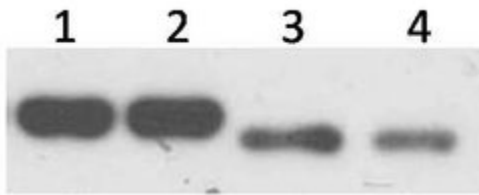


### ZNF707 Antibody (PA5-21803) in IHC (P)

Immunohistochemical analysis of ZNF707 in paraffin-embedded H33347 xenograft using a ZNF707 polyclonal antibody (Product # PA5-21803) at a dilution of 1:500.

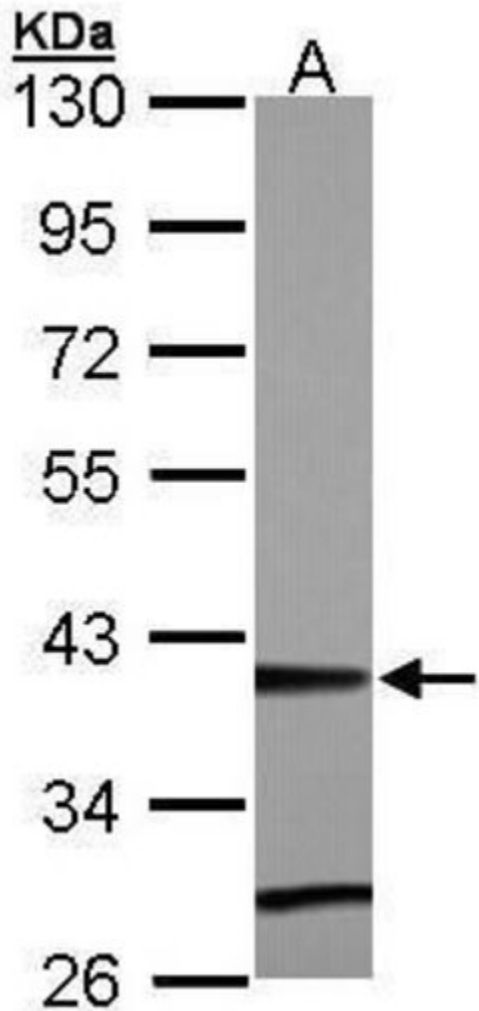
### ZNF707 Antibody (PA5-21803) in WB

Western blot analysis of ZNF707 was performed by loading 15 µg of HepG2 whole cell lysate (lanes 1 and 2) or mouse liver whole tissue lysate (lanes 3 and 4) in duplicate onto an SDS-PAGE gel. Proteins were transferred to a PVDF membrane and blocked with 5% milk in PBST for 1 hour at room temperature. The membrane was probed with a ZNF707 polyclonal antibody (Product # PA5-21803) at a dilution of 1:1000 overnight at 4°C, washed in PBST, and probed with an HRP-conjugated anti-rabbit IgG secondary antibody at a dilution of 1:5000 for 1 hour at room temperature. Detection was performed using ECL substrate. NOTE: In HepG2 lysates, ZNF707 was detected around 43 kD, and it was detected just below 40 kD in mouse liver lysates. Data courtesy of the Innovators Program.



### ZNF707 Antibody (PA5-21803) in WB

Western blot analysis of ZNF707 using 30 µg of HepG2 lysate. Samples were loaded onto a 10% SDS-PAGE gel and probed with a ZNF707 polyclonal antibody (Product # PA5-21803) at a dilution of 1:5000.



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