

# ZNF217 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human ZNF217
Form	Liquid
Concentration	0.2 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage Conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2650002

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:500-1:1000	-
Immunocytochemistry (ICC)	0.25-2 µg/mL	-
Immunofluorescence (IF)	0.25-2 µg/mL	-

## Product Specific Information

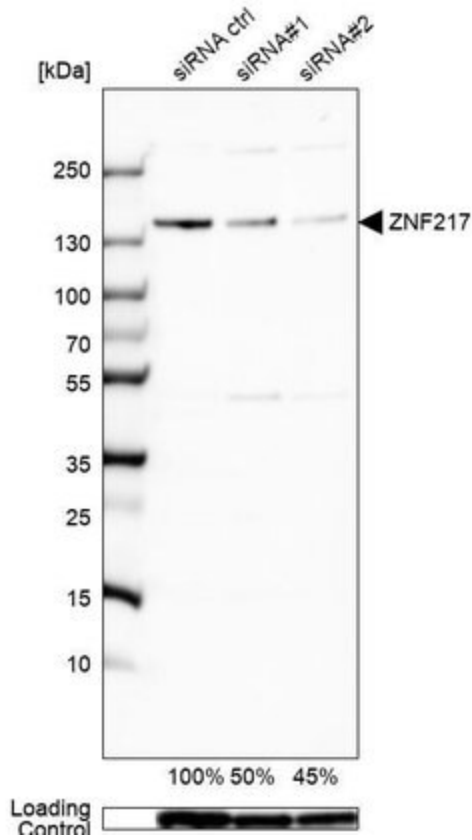
Immunogen sequence: QTDVAAEVKN DGKNQDTEDA LLTADSAQTK NLKRFFDGA K DVTGSPPAKQ LKEMPSVFQN VLGSAVLSPA HKDTQDFHKN AADD SADKVN K

Highest antigen sequence identity to the following orthologs: Mouse - 71%, Rat - 75%.

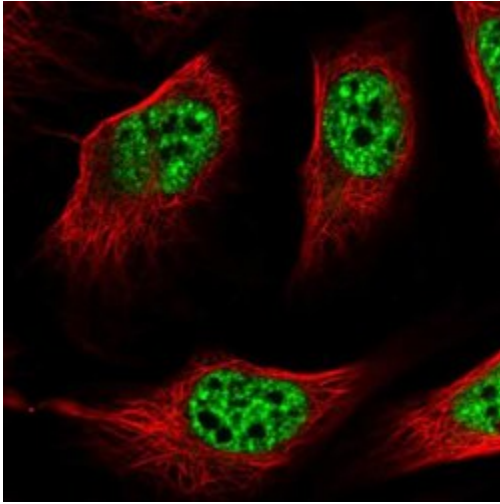
## Advanced Verification Data

### ZNF217 Antibody (PA5-62502)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. U2OS cells were transfected with, control siRNA, ZNF217 siRNA probe #1, and ZNF217 siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using Anti-ZNF217 Polyclonal Antibody (Product # PA5-62502) used at a dilution of 0.4  $\mu\text{g/ml}$ . Knockdown validation info.

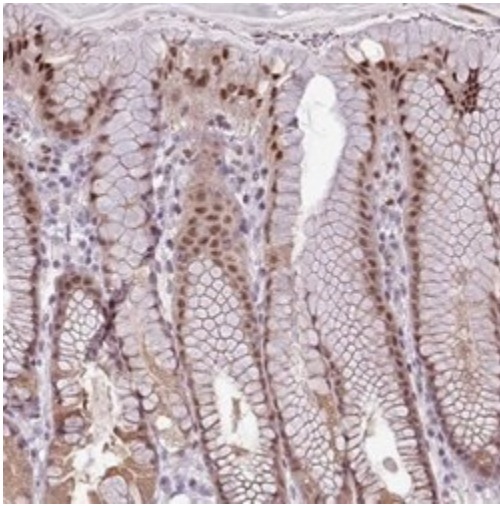


## Product Images For ZNF217 Polyclonal Antibody



### ZNF217 Antibody (PA5-62502) in IF

Immunofluorescent staining of ZNF217 in human cell line U-2 OS using a ZNF217 Polyclonal Antibody (Product # PA5-62502) shows localization to nuclear speckles.



### ZNF217 Antibody (PA5-62502) in IHC

Immunohistochemical staining of ZNF217 in human stomach tissue., upper shows strong nuclear and cytoplasmic positivity in glandular cells. Samples were probed using a ZNF217 Polyclonal Antibody (Product # PA5-62502).

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