



# **ZNF217 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein corresponding to Human ZNF217	
Form	Liquid	
Concentration	0.2 mg/mL	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2650002	

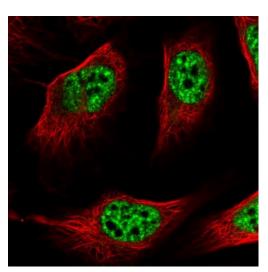
Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 μg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	1:500-1:1,000	-
Immunocytochemistry (ICC/IF)	0.25-2 μg/mL	-

### **Product Specific Information**

Immunogen sequence: QTDVAAEVKN DGKNQDTEDA LLTADSAQTK NLKRFFDGAK DVTGSPPAKQ LKEMPSVFQN VLGSAVLSPA HKDTQDFHKN AADDSADKVN K

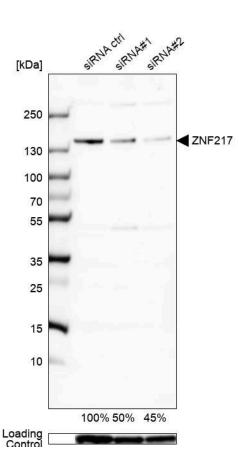
Highest antigen sequence identity to the following orthologs: Mouse - 71%, Rat - 75%.

# **Product Images For ZNF217 Polyclonal Antibody**



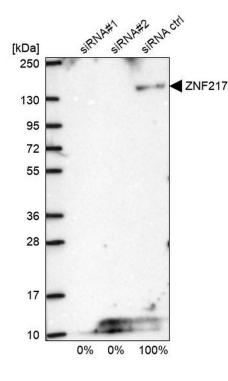
#### ZNF217 Antibody (PA5-62502) in ICC/IF

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)**

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  $0.4 \mu g/mL$ . {KD}



# ZNF217 Antibody (PA5-62502) in WB

Western blot analysis of ZNF217 in U2OS cells transfected with control siRNA, target specific siRNA probe #1 and #2, using a ZNF217 Polyclonal Antibody (Product # PA5-62502). Remaining relative intensity is presented.