

For Research Use Only

ZNF217 Monoclonal antibody

Catalog Number: 67730-1-Ig **Featured Product**



Basic Information

Catalog Number: 67730-1-Ig	GenBank Accession Number: BC113427	Purification Method: Protein A purification
Size: 1000 µg/ml	GeneID (NCBI): 7764	CloneNo.: 1F11B6
Source: Mouse	UNIPROT ID: O75362	Recommended Dilutions: WB 1:1000-1:4000 IHC 1:50-1:500
Isotype: IgG1	Full Name: zinc finger protein 217	
Immunogen Catalog Number: AG19468	Calculated MW: 1048 aa, 115 kDa	
	Observed MW: 110-130 kDa	

Applications

Tested Applications:

IHC, WB, ELISA

Species Specificity:

Human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : LNCaP cells, MCF-7 cells, 4T1 cells, HEK-293 cells, HepG2 cells, PC-3 cells, K-562 cells

IHC : mouse skin tissue,

Background Information

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

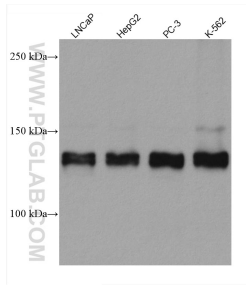
T: 4006900926

E: Proteintech-CN@ptglab.com

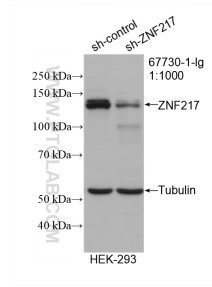
W: ptgcn.com

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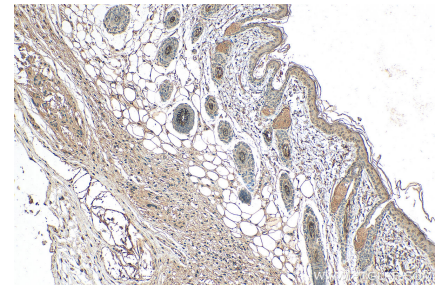
Selected Validation Data



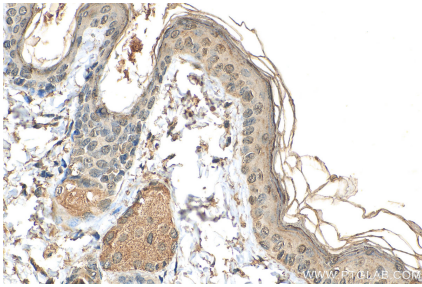
Various lysates were subjected to SDS PAGE followed by western blot with 67730-1-Ig (ZNF217 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



WB result of ZNF217 antibody (67730-1-Ig; 1:1000; incubated at room temperature for 1.5 hours) with sh-Control and sh-ZNF217 transfected HEK-293 cells.



Immunohistochemical analysis of paraffin-embedded mouse skin tissue slide using 67730-1-Ig (ZNF217 antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse skin tissue slide using 67730-1-Ig (ZNF217 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).