

Rabbit anti-Human ZNF217 Polyclonal Antibody | anti-ZNF217 antibody

ZNF217 Antibody (N-term)

CATALOG # AAA286777	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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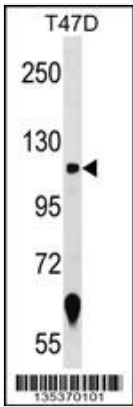
PRODUCT SYNONYMS

ZNF217; Polyclonal Antibody; ZNF217 Antibody (N-term); Zinc finger protein 217; ZABC1; anti-ZNF217 antibody

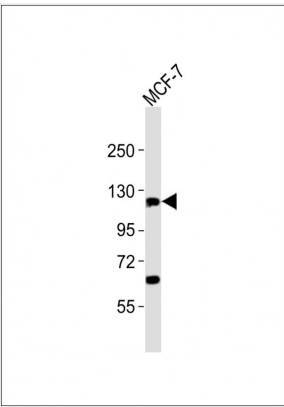
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This ZNF217 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 92-120 amino acids from the N-terminal region of human ZNF217.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	92-120
Sequence Length	1,048
Applicable Applications for anti-ZNF217 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
ZNF217 Antibody (N-term) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the ZNF217 antibody detected the ZNF217 protein (arrow).



WB (Western Blot)
Anti-ZNF217 Antibody (N-term) at 1:2000 dilution + MCF-7 whole cell lysates. Lysates/proteins at 20 ug per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 115 kDa. Blocking/Dilution buffer: 5% NFDm/TBST.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF217 antibody	ZNF217 binds to the promoters of target genes and functions as repressor. Promotes cell proliferation and antagonizes cell death. Promotes phosphorylation of AKT1 at 'Ser-473'.
Product Categories/Family for anti-ZNF217 antibody	Cancer
References	Krig, S.R., et al. Oncogene 29(40):5500-5510(2010) Plevova, P., et al. Neoplasma 57(4):325-332(2010) Sun, G.Q., et al. Nan Fang Yi Ke Da Xue Xue Bao 29(4):685-688(2009) Banck, M.S., et al. Epigenetics 4(2):100-106(2009) Thillainadesan, G., et al. Mol. Cell. Biol. 28(19):6066-6077(2008)

NCBI AND UNIPROT INFORMATION

NCBI GI #	5730124
NCBI GeneID	7764
NCBI Accession #	NP_006517.1
NCBI GenBank Nucleotide #	NM_006526.2
UniProt Accession #	O75362; Q14DB8; E1P5Y6
Molecular Weight	115272
NCBI Official Full Name	zinc finger protein 217
NCBI Official Synonym Full Names	zinc finger protein 217
NCBI Official Symbol	ZNF217
NCBI Official Synonym Symbols	ZABC1
NCBI Protein Information	zinc finger protein 217
UniProt Protein Name	Zinc finger protein 217
UniProt Gene Name	ZNF217
UniProt Synonym Gene Names	ZABC1
UniProt Entry Name	ZN217_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/znf217-antibody-western-blot-elisa/286777>