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ZNF217 Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF2521a

Specification

ZNF217 Antibody (internal region) - Product Information

Application	**IHC**
Primary Accession	O75362
Other Accession	NP_006517.1, 7764
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**
Calculated MW	**115272**

ZNF217 Antibody (internal region) - Additional Information

Gene ID 7764

Other Names
Zinc finger protein 217, ZNF217, ZABC1

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
ZNF217 Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

ZNF217 Antibody (internal region) - Protein Information

Name ZNF217

Synonyms ZABC1

Function
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'.

Cellular Location
Nucleus.

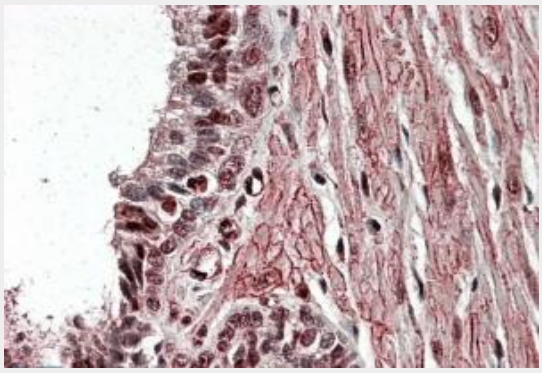
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ZNF217 Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ZNF217 Antibody (internal region) - Images



AF2521a (3.8 µg/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ZNF217 Antibody (internal region) - References

ZNF217 suppresses cell death associated with chemotherapy and telomere dysfunction. Huang G, Krig S, Kowbel D, Xu H, Hyun B, Volik S, Feuerstein B, Mills GB, Stokoe D, Yaswen P, Collins C. Hum Mol Genet. 2005 Nov 1;14(21):3219-25. Epub 2005 Oct 3. PMID: 16203743