

bs-2510R

[Primary Antibody]

ZNF217 Rabbit pAb



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— DATASHEET —

| | | |
|---|----------------------|--|
| Host: Rabbit | Isotype: IgG | Applications: ELISA (1:5000-10000) |
| Clonality: Polyclonal | | Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Cow, Dog) |
| GeneID: 7764 | SWISS: O75362 | |
| Target: ZNF217 | | Predicted MW.: 115 kDa |
| Immunogen: KLH conjugated synthetic peptide derived from human ZNF217: 151-250/1061. | | Subcellular Location: Nucleus |
| Purification: affinity purified by Protein A | | |
| Concentration: 1mg/ml | | |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | |
| Background: ZNF217 (Zinc-finger protein 217) is a Kruppel-like zinc-finger protein which functions as a transcriptional repressor protein and forms a complex with a number of proteins including CoREST, BHC110/LSD1, HDAC2 and CtBP1. ZNF217 has been shown to repress E-cadherin promoter activity. ZNF217 is overexpressed in a number of cancers including breast and ovarian. ZNF217 and its associated proteins have been implicated in a novel pathway that is involved in cancer progression. | | |

— SELECTED CITATIONS —

- **[IF=5.008]** Cohen et al. The dark side of ZNF217, a key regulator of tumorigenesis with powerful biomarker value. (2015) Oncotarget. 6:41566-81 IHC ;Human. 26431164
- **[IF=2.766]** Li et al. MiR-203 suppresses ZNF217 upregulation in colorectal cancer and its oncogenicity. (2015) PLoS.One. 10:e0116170 IHC ;Human. 25621839