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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB07302 - Goat Anti-ZNF217 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: ZNF217, zinc finger protein 217, ZABC1

Official Symbol: ZNF217

Accession Number(s): NP_006517.1

Human GeneID(s): [7764](#)

Immunogen

Peptide with sequence C-KNAADDSDKVNKN, from the internal region of the protein sequence according to NP_006517.1.

Please note the [peptide](#) is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:16000.

Western blot: Preliminary experiments gave an approx 75kDa band in Human Prostate, Spleen, Testis and Thymus lysates after 0.03 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 115kDa according to NP_006517.1. The 75kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?

IHC: In paraffin embedded Human Prostate shows nuclear staining in select secretory cells. Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

EB07302 (3.8µg/ml) staining of paraffin embedded Human Prostate. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.