

# GOAT ANTI-ZNF217 ANTIBODY

SKU: EB05635



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	OTTHUMP00000031307 ZABC1 zinc finger protein 217 ZNF217
<b>Accession ID</b>	NP_006517.1
<b>Immunogen</b>	Peptide with sequence C-IGNAHYRPNDKKT, from the C Terminus of the protein sequence according to NP_006517.1.
<b>Peptide Sequence</b>	C-IGNAHYRPNDKKT
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig
<b>Human Gene ID</b>	7764
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Western Blot: Preliminary experiments gave an approx 110-120kDa band in Human Colon and Brain lysates at 1ug/ml, however in both cases this was accompanied by a stronger pair of bands at approx 40kDa and 45kDa . Please note that currently we cannot find an explanation in the literature for these extra bands given the predicted size of approx. 120kDda according to NP_006517. 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?