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GOAT ANTI-ZNF697 (AA145-157) ANTIBODY

SKU: EB11883

SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	OTTHUMP00000015145| MGC45731| zinc finger protein 697|ZNF697
Accession ID	NP_001073939.1
Blocking Peptide	EBP11883
Immunogen	Peptide with sequence C-RHLSLGSRHRGDK, from the internal region of the protein sequence according to NP_001073939.1.
Peptide Sequence	C-RHLSLGSRHRGDK
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Cow
Human Gene ID	90874
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Preliminary experiments gave bands at approx 75kDa and 50kDa in HeLa nuclear lysates after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 60.5kDa according to NP_001073939.1. Both detected bands were successfully blocked by incubation with the immunizing peptide .
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet