

GOAT ANTI-KIAA0101 ANTIBODY

SKU: EB10342



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	KIAA0101 PCNA-associated factor PAF p15(PAF) overexpressed in anaplastic thyroid carcinoma 1 OEATC-1 OEATC1 NS5ATP9 L5 KIAA0101
Accession ID	NP_055551.1
Blocking Peptide	EBP10342
Immunogen	Peptide with sequence C-SRKAENKYAGGN, from the internal region of the protein sequence according to NP_055551.1.
Product Comments	This antibody is expected to recognize isoform 1 (NP_055551.1) only.
Peptide Sequence	C-SRKAENKYAGGN
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, Mouse, Rat, Cow
Human Gene ID	9768
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 an approx 30kDa band in Human Colon, Kidney, Thymus and Tonsil lysates after 0.01µg/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 12.0kDa according to NP_055551.1. The 30kDa 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?

Application
Type Pep-ELISA

DOCUMENTS

- [Data Sheet](#)