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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

Storage

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

Synonym /

KIAA0101|PCNA-associated factor|PAF|p15(PAF)|overexpressed in anaplastic thyroid carcinoma **Alias**

1|OEATC-1|OEATC1|NS5ATP9|L5|KIAA0101 **Names**

Accession

NP 055551.1 ID

Blocking

EBP10342 **Peptide**

Peptide with sequence C-SRKAENKYAGGN, from the internal region of the protein sequence according to Immunogen

NP 055551.1.

Product Comments

This antibody is expected to recognize isoform 1 (NP_055551.1) only.

Peptide

Sequence

C-SRKAENKYAGGN

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Human, Mouse, Rat, Cow

Human

9768 **Gene ID**

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png

ELISA

Detection

Antibody detection limit dilution 1:128000.

Limit

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

Western **Blot**

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?





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Application TypePep-ELISA