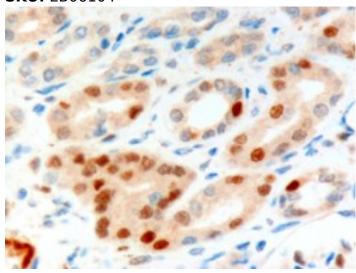
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-ANILLIN / SCRAPS (C TERMINUS) ANTIBODY

SKU: EB06104



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

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

Synonym / Alias

Names

scra|DKFZp779A055|anillin, actin binding protein|anillin (Drosophila Scraps homolog), actin binding protein|anillin,

actin binding protein (scraps homolog, Drosophila)|ANILLIN|Scraps|ANLN

Immunofluorescence: Strong expression of the protein seen in the nuclei of U2OS cells.

Usage Summary Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of MCF7 cells. Recommended concentration: 10ug/ml. Additional validation: This antibody has

been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.

Accession

NP_061155.2; NP_001271230.1; NP_001271231.1

Blocking **Peptide**

EBP06104

Immunogen

Peptide with sequence WQPDACYKPIGKP, from the C Terminus of the protein sequence according to NP 061155.2; NP 001271230.1; NP 001271231.1.

Peptide

WQPDACYKPIGKP

Sequence

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

Method

the immunizing peptide.







Shipping Refrigerated Instructions

Predicted

Human, Mouse, Cow

Species Reactive

Human **Species**

Human

54443 **Gene ID**

Mouse

68743 **Gene ID**

Product Grade

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

IHC Results

In paraffin embedded Human Kidney shows staining of nuclei in some cells of renal tubules. Recommended

concentration: 3-10µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Type

Application

Pep-ELISA, IHC, IF, FC

SELECTED REFERENCES

[{"pmid": 30377371, "intro": "This antibody has been successfully used in the following paper:", "title": "A high-throughput pipeline for validation of antibodies", "author": "Krzysztof Sikorski, Adi Mehta, Marit Inngjerdingen, Flourina Thakor, Simon Kling, Tomas Kalina, Tuula A. Nyman, Maria Ekman Stensland, Wei Zhou, Gustavo A. De Souza, Lars Holden, Jan Stuchly, Markus Templin and Fridtjof Lund-Johansen", "journal": "Nat Methods. 2018 Nov;15(11):909-912"}]

GALLERY IMAGES

