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GOAT ANTI-ARHU / WRCH1 ANTIBODY

SKU: EB05375

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 /

RHOU|ras homolog gene family, member

U|ARHU|WRCH1|hG28K|WRCH-1|CDC42L1|FLJ10616|DJ646B12.2|fJ646B12.2|2310026M05Rik|ras homolog gene Alias

family, member U|Ryu GTPase|CDC42-like GTPase|GTP-binding protein like 1|Wnt-1 responsive Cdc42 **Names**

homolog|FLJ10616|WRCH1|GTP-binding protein SB128|GTP-binding protein like 1|ras-like gene family member U

Accession ID

NP 067028.1

Blocking

EBP05375 **Peptide**

Peptide with sequence PPQQGDPAFPDRCEA, from the N Terminus of the protein sequence according to Immunogen

NP_067028.1.

Peptide

PPQQGDPAFPDRCEA 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 **Species**

Human

58480

Gene ID

Product

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

ELISA

Detection Antibody detection limit dilution 1:16000.

Limit

Preliminary experiments gave an approx. 22kDa band in lysates of cell lines A431, HeLa and HEK293 after 0.3µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band

Western **Blot**

we observe given the calculated size of 28.2kDa according to NP 067028.1. The 22kDa 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