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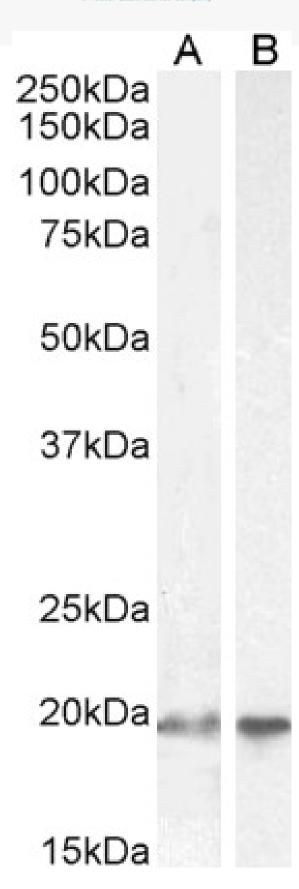
GOAT ANTI-UBE2C / UBCH10 ANTIBODY

SKU: EB05569



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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

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

Synonym /

Alias

RP3-447F3.1|mitotic-specific ubiquitin-conjugating enzyme|cyclin-selective ubiquitin carrier protein|ubiquitin carrier

protein E2-C|ubiquitin-protein ligase C|ubiquitin-conjugating enzyme E2C|dJ447F3.2|UBCH10|UBE2C

Usage Summary

Names

Immunofluorescence: Strong expression of the protein seen in the cytoplasm of U2OS and MCF7 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HeLa cells. Recommended concentration: 10ug/ml. Immunoprecipitation: 20KDa band

precipitated from mitotic HeLa whole cell lysates using protein-G dynabeads.

NP_008950.1; NP_861515.1; NP_861516.1; NP_861517.1; NP_861518.1; NP_001268670.1

Accession

ID

Blocking

EBP05569 **Peptide**

Immunogen

Peptide with sequence C-QETYSKQVTSQEP, from the C Terminus of the protein sequence according to NP_008950.1;

NP_861515.1; NP_861516.1; NP_861517.1; NP_861518.1; NP_001268670.1.

Product This antibody is expected to recognise all reported isoforms. Variants NP_861517.1 and NP_861518.1 encode the

same isoform. Comments

Peptide

C-QETYSKQVTSQEP Sequence

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

Reactive

Human **Species**

Human **Gene ID**

11065

Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Approx.19KDa band observed in lysates of cell lines HeLa and HEK293 (calculated MW of 19.7kDa according to Western Blot NP_008950.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Application

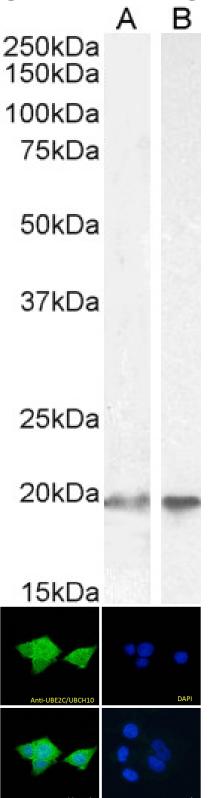
Pep-ELISA, WB, IF, FC, IP **Type**

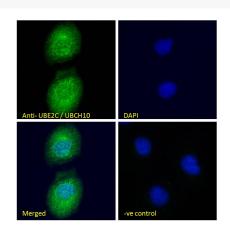


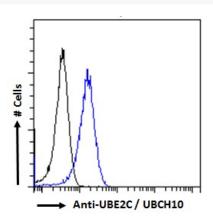
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