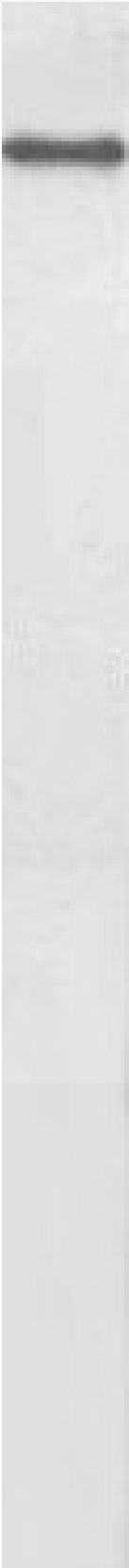


GOAT ANTI-CCAR2 / DBC1 (AA842-855) ANTIBODY

SKU: EB12588



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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 p30 DBC protein|deleted in breast cancer 1|cell division cycle and apoptosis regulator protein 2|cell cycle and apoptosis regulator protein 2|p30DBC|p30 DBC|NET35|KIAA1967|DBC1|DBC-1|cell cycle and apoptosis regulator 2|CCAR2

Accession ID NP_066997.3

Blocking Peptide EBP12588

Immunogen Peptide with sequence C-ESHNRFSATEVTNK, from the internal region of the protein sequence according to NP_066997.3.

Peptide Sequence C-ESHNRFSATEVTNK

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, Dog, Pig, Cow

Reactive Species Human, Mouse

Human Gene ID 57805

Mouse Gene ID 219158

Rat Gene ID 306007

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

ELISA Detection Limit Antibody detection limit dilution 1:64000.

Western Blot Approx 140kDa band observed in nuclear lysates of cell lines HEK293, MCF7 and NIH3T3 (calculated MW of 103kDa according to Human NP_066997.3 and Mouse NP_666167.3). The observed molecular weight is explained by its acetylation (Zheng et al, Mol Cell Biol. 2013 Dec;33(24):4960-70. PMID: 24126058). Recommended concentration: 0.5-2µg/ml.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

