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GOAT ANTI-CBFB ANTIBODY

SKU: EB12158



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250kDa 150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

Storage

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

Synonym / **Alias**

polyomavirus enhancer-binding protein 2 beta subunit|polyomavirus enhancer binding protein 2, beta subunit|core-binding factor subunit beta|SL3/AKV core-binding factor beta subunit|SL3-3 enhancer factor 1 subunit beta|SL3-3 enhancer factor 1 beta subunit|PEBP2-beta|PEA2-beta|CBF-beta|PEBP2B|core-binding

factor, beta subunit|CBFB

Accession

Names

NP_074036.1; NP_001746.1

Blocking

EBP12158 **Peptide**

Peptide with sequence C-EARRQQDPSPGSN, from the internal region (near C Terminus) of the protein **Immunogen** sequence according to NP_074036.1; NP_001746.1.

Product This antibody is expected to recognize reported isoform 1 (NP 074036.1) only, however it is expected to

recognize reported mouse isoforms 1 (NP_071704.3), 2 (NP_001154928.1) and 3 (NP_001154929.1). Comments

Peptide

C-EARROODPSPGSN Sequence

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted

Human, Mouse, Dog **Species**

Reactive

Human **Species**

Human

865 Gene ID

Mouse

12400

Gene ID

Product

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

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Western Approx 22kDa band observed in lysates of cell line Daudi (calculated MW of 22.0kDa according to

Blot NP_074036.1). Recommended concentration: 0.3-1µg/ml.

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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