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GOAT ANTI-PREPRO-TRANSFORMING GROWTH FACTOR BETA-2 ANTIBODY

SKU: EB13058



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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

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

Synonym / transforming growth factor, beta 2|prepro-transforming growth factor beta-2|polyergin| glioblastoma-derived T-cell suppressor factor; |cetermin|G-TSF| BSC-1 cell growth inhibitor|TGF-beta2|LDS4|transforming growth

Names factor beta 2|TGFB2

Accession

Alias

ID

NP_001129071.1; NP_003229.1

Blocking

EBP13058 **Peptide**

Peptide with sequence C-STYTSGDQKTIKSTR, from the internal region of the protein sequence according to **Immunogen**

NP_001129071.1; NP_003229.1.

Product Comments

This antibody is expected to recognize the part representing the latency-associated peptide.

Peptide

Sequence

C-STYTSGDQKTIKSTR

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Dog, Pig, Cow

Species

Reactive Human

Species

Human 7042

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 1:32000.

Limit

Blot

Western

Approx 55kDa band observed in Human Breast cancer lysates (calculated MW of 50.6kDa according to

NP_001129071.1;). This molecular weight is routinely observed by other sources. Recommended

concentration: 0.1-0.3µg/ml.

Application

Pep-ELISA, WB **Type**

GALLERY IMAGES



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