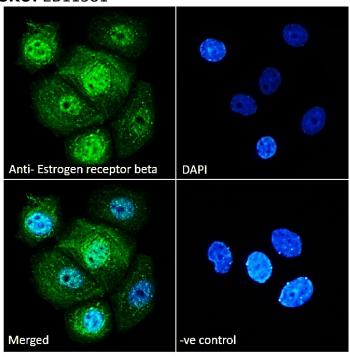






GOAT ANTI-ESTROGEN RECEPTOR BETA (AA417-428) ANTIBODY

SKU: EB11581



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

OTTHUMP00000180647|nuclear receptor subfamily 3 group A member 2|NR3A2|estrogen receptor beta 4|estrogen receptor beta|estrogen receptor 2 (ER beta)|estrogen nuclear receptor beta variant b|estrogen

nuclear receptor beta variant a|ESTRB|ESR-BETA|ESRB|ESR2|ER-BETA|Erb **Names**

Immunofluorescence: Strong expression of the protein seen in the nucleus of HeLa and Usage

Summary MCF7 cells. Recommended concentration: 10µg/ml.

Accession

NP_001428.1; NP_001035365.1; NP_001201831.1; NP_001201832.1

Blocking Peptide

EBP11581





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

NP_001428.1; NP_001035365.1; NP_001201831.1; NP_001201832.1.

This antibody is expected to recognize all reported isoforms (NP 001428.1; NP 001035365.1; **Product**

NP_001201831.1; NP_001201832.1). Reported variants represent identical protein: NP_001035365.1, Comments

NP 001035366.1

Peptide

Sequence

C-TQDADSSRKLAH

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Predicted Species

Human

Reactive

Human

2100

Species Human

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 1:128000.

Limit

Western Approx 50kDa band observed in Human Placenta lysates (calculated MW of 53.0kDa according to

Blot NP_001035366.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour.

Application

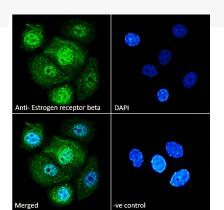
Type

Pep-ELISA, WB, IF

GALLERY IMAGES



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