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GOAT ANTI-VDR ANTIBODY

SKU: EB06803

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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 / Alias Names	vitamin D (1, 25-dihydroxyvitamin D3) receptor|NR1I1|HGNC:12679|vitamin D (1, 25- dihydroxyvitamin D3) receptor|VDR
Usage Summary	Flow Cytometry: Flow cytometric analysis of U937 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_000367.1; NP_001017535.1; NP_001351014.1;NP_001017536.1
Blocking Peptide	EBP06803
Immunogen	Peptide with sequence CGNQDYKYRVSD, from the internal region of the protein sequence according to NP_000367.1; NP_001017535.1; NP_001351014.1;NP_001017536.1.
Peptide Sequence	CGNQDYKYRVSD
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
Reactive Species	Human
Human Gene ID	7421
Mouse Gene ID	22337
Rat Gene ID	24873
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 1:16000.
Western Blot	Approx 55kDa band observed in Human Placenta and Duodenum lysates and approx. 55-60kDa in lysates of cell line U937 (calculated MW of 55.2kDa according to NP_001351014.1). Recommended concentration: 2-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, FC

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DOCUMENTS

- Data Sheet

GALLERY IMAGES

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