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# GOAT ANTI-RARA ANTIBODY

**SKU:** EB06672





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	nucleophosmin-retinoic acid receptor alpha fusion protein NPM-RAR short form nucleophosmin-retinoic acid receptor alpha fusion protein NPM-RAR long form Retinoic acid receptor, alpha polypeptide retinoic acid receptor, alpha NR1B1 RAR RARA
<b>Accession ID</b>	NP_000955.1; NP_001138773.1; NP_001019980.1; NP_001138774.1
<b>Blocking Peptide</b>	EBP06672
<b>Immunogen</b>	Peptide with sequence C-SPSLPSSSHRSSPATQSP, from the C Terminus of the protein sequence according to NP_000955.1; NP_001138773.1; NP_001019980.1; NP_001138774.1. This antibody is expected to recognize all three reported isoforms (NP_000955.1; NP_001019980.1; NP_001138774.1 ). Please note the epitope is from the mouse/rat sequence. Human sequence is SPSLSPSSNRSSPATHSP and thus highly similar. Reported variants NP_000955.1 and NP_001138773.1 represent identical proteins.
<b>Product Comments</b>	
<b>Peptide Sequence</b>	C-SPSLPSSSHRSSPATQSP
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5914
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	Approx 55kDa band observed in Human Breast and Breast cancer lysates (calculated MW of 50.8kDa according to NP_000955.1 and NP_001019980.1). Recommended concentration: 0.5-2µg/ml.
<b>Application Type</b>	Pep-ELISA, WB



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

