

GOAT ANTI-RARA ANTIBODY

SKU: EB06672



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	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
Accession ID	NP_000955.1; NP_001138773.1; NP_001019980.1; NP_001138774.1
Blocking Peptide	EBP06672
Immunogen	Peptide with sequence C-SPSLSPSSHRSSPATQSP, 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.
Product Comments	
Peptide Sequence	C-SPSLSPSSHRSSPATQSP
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, Cow
Reactive Species	Human
Human Gene ID	5914
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 1:8000.
Western Blot	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.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

