

## GOAT ANTI-THRΒ ANTIBODY

**SKU:** EB07967

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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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</b>	thyroid hormone receptor, beta thyroid hormone receptor beta 1 oncogene ERBA2 generalized resistance to thyroid hormone avian erythroblastic leukemia viral (v-erb-a) oncogene homolog
<b>Names</b>	2 THR2 THR1 THR1 NR1A2 MGC126110 MGC126109 GRTH ERBA2 ERBA-BETA thyroid hormone receptor, beta (erythroblastic leukemia viral (v-erb-a) oncogene homolog 2, avian) THR2
<b>Accession ID</b>	NP_000452.2
<b>Blocking Peptide</b>	EBP07967
<b>Immunogen</b>	Peptide with sequence C-REELQKSIGHKP, from the internal region of the protein sequence according to NP_000452.2.
<b>Product Comments</b>	This antibody is not expected to cross-react to THRA.
<b>Peptide Sequence</b>	C-REELQKSIGHKP
<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
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	7068
<b>Mouse Gene ID</b>	21834
<b>Rat Gene ID</b>	24831
<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 1:32000.
<b>Western Blot</b>	Approx 50+60kDa bands observed in Human Bone Marrow lysates (calculated MW of 52.8kDa according to NP_NP_000452.2 and of 54.5kDa according to EAW64350.1). Recommended concentration: 0.3-1µg/ml
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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