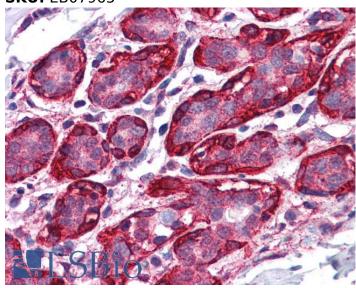


Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-THRA ANTIBODY

SKU: EB07965



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

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / **Alias**

Names

ID

triiodothyronine receptor|thyroid hormone receptor, alpha|avian erythroblastic leukemia viral (v-erb-a) oncogene homolog|ERBA-related 7|c-ERBA-1|THRA2|THRA1|NR1A1|MGC43240|MGC000261|ERBA1|ERBA|ERB-T-1|EAR7|AR7|thyroid hormone receptor, alpha (erythroblastic leukemia viral (v-erb-a) oncogene homolog,

avian)|THRA

Accession

NP_955366.1; NP_003241.2

Blocking Peptide

EBP07965

Immunogen

Peptide with sequence C-KEEMIRSLQQRP, from the internal region of the protein sequence according to

NP_955366.1; NP_003241.2.

Product

This antibody is expected to recognize both reported isoforms (NP_955366.1; NP_003241.2). This antibody is

Comments not expected to cross-react to THRB.

Peptide Sequence

C-KEEMIRSLQQRP





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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, Mouse, Rat, Dog, Pig, Cow

Reactive Species

Human

Human

Gene ID 7067

Mouse

21833

Gene ID

Rat Gene ID 81812

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Tonsil and Breast. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western Approx 60+50kDa bands observed in Human Bone Marrow lysates (calculated MW of 54.8kDa according to

Blot NP_003241.2 and of 46.8kDa according to NP_955366.1). Recommended concentration: 0.5-1ug/ml. Primary

incubation was 1 hour.

Application

Type

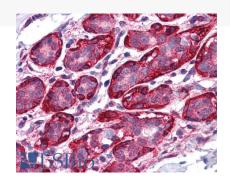
Pep-ELISA, WB, IHC

GALLERY IMAGES

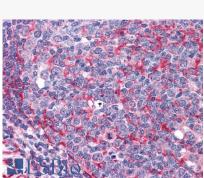








250kDa 150kDa 100kDa 75kDa 50kDa



25kDa 20kDa

37kDa

15kDa