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Telephone: (650) 697-3600

## **GOAT ANTI-TSHR (AA101-115) ANTIBODY**

**SKU:** EB11115



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa



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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

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

Synonym /

TSHR| TSH-R| thyrotropin receptor-I, hTSHR-I| thyrotropin receptor| thyroid-stimulating hormone receptor| thyroid stimulating hormone receptor| seven transmembrane helix receptor| MGC75129| LGR3| hTSHR-I|

CHNG1 Names

**Accession** 

**Alias** 

NP\_000360.2; NP\_001018046.1

**Blocking** 

EBP11115 **Peptide** 

Peptide with sequence C-SKVTHIEIRNTRNLT, from the internal region of the protein sequence according to **Immunogen** 

NP\_000360.2; NP\_001018046.1.

**Product** This antibody is expected to recognize reported isoform 1 (NP\_000360.2) and isoform 2 (NP\_001018046.1).

The immunizing peptide sequence corresponds to a part of the extracellular domain. Comments

**Peptide** 

Sequence

C-SKVTHIEIRNTRNLT

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

**Predicted** 

Human, Cow

**Species** 

Reactive Human

**Species** 

7253

Human

Gene ID

**Product** Grade

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

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:16000.

Limit

Western Approx 28kDa band observed in Human Thyroid Gland lysates (calculated MW of 28.4kDa according to

NP\_001018046.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour. Blot

**Application** 

Type

Pep-ELISA, WB

## **GALLERY IMAGES**



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