

Rabbit Thyroid Hormone Receptor beta Polyclonal Antibody | anti-THRβ antibody

Thyroid Hormone Receptor beta Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317334	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

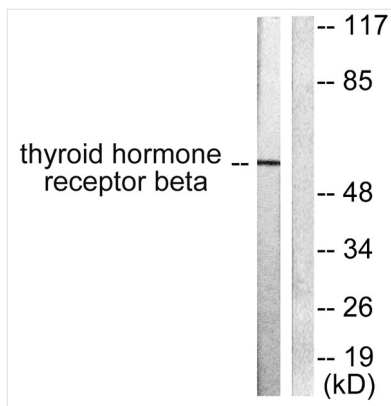
PRODUCT SYNONYMS

Thyroid Hormone Receptor beta; Polyclonal Antibody; Thyroid Hormone Receptor beta Antibody; C-ERBA-BETA; ERBA2; NR1A2; THB1; THR1; anti-THRβ antibody

PRODUCT SPECIFICATIONS

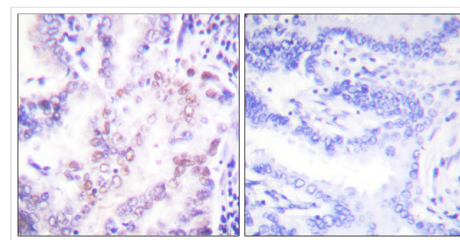
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Thyroid Hormone Receptor beta Antibody detects endogenous levels of total Thyroid Hormone Receptor beta protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	476
Applicable Applications for anti-THRβ antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human Thyroid Hormone Receptor beta.
Immunogen Range	Nov-60
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from LOVO cells, using Thyroid Hormone Receptor beta Antibody. The lane on the right is blocked with the synthesized peptide.



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Thyroid Hormone Receptor beta Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	40806162
NCBI GeneID	7068
NCBI Accession #	NP_000452.2
NCBI GenBank Nucleotide #	NM_000461.4
UniProt Accession #	P10828; P37243; Q13986; Q3KP35; Q6WGL2; Q9UD41; B3KU79
Molecular Weight	52 kDa
NCBI Official Full Name	thyroid hormone receptor beta isoform a
NCBI Official Synonym Full Names	thyroid hormone receptor beta
NCBI Official Symbol	THRB
NCBI Official Synonym Symbols	GRTH; PRTH; THR1; ERBA2; NR1A2; THRB1; THRB2; C-ERBA-2; C-ERBA-BETA
NCBI Protein Information	thyroid hormone receptor beta
UniProt Protein Name	Thyroid hormone receptor beta
UniProt Gene Name	THRB
UniProt Synonym Gene Names	ERBA2; NR1A2; THR1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/thyroid-hormone-receptor-beta-antibody-immunohistochemistry-western-blot-elisa/317334>