

Thyroid Hormone Receptor alpha Antibody | anti-THRA1 antibody

Thyroid Hormone Receptor alpha Antibody

CATALOG # AAA109723	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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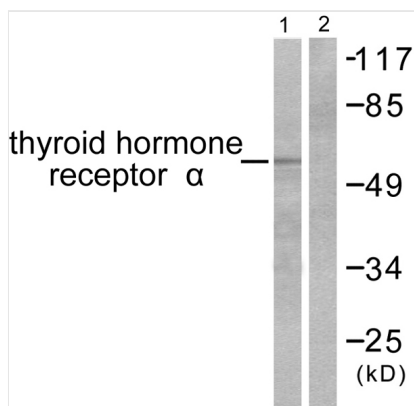
PRODUCT SYNONYMS

Thyroid Hormone Receptor alpha; Thyroid Hormone Receptor alpha Antibody; C-erbA-alpha; EAR-7; EAR7; ERBA1; NR1A1; THA; THRA; TR-alpha-2; Thyroid hormone receptor alpha; c-erbA-1; anti-THRA1 antibody

PRODUCT SPECIFICATIONS

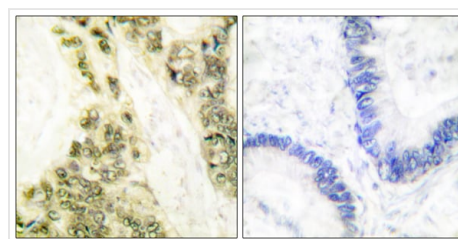
Reactivity	Human, Mouse, Rat
Specificity	Thyroid Hormone Receptor alpha antibody detects endogenous levels of total thyroid hormone receptor alpha protein.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	451
Applicable Applications for anti-THRA1 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human thyroid hormone receptor alpha.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



WB (Western Blot)

Western blot analysis of extracts from SKOV3 cells, using Thyroid Hormone Receptor alpha antibody.



IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human colon carcinoma tissue using Thyroid Hormone Receptor alpha antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-THRA1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	D E Banker, Mol. Cell. Biol., Oct 1991; 11: 5079-5089. V. Krishna K. Chatterjee, PNAS, Dec 1989; 86: 9114-9118. GE Muscat, Cell Growth Differ, Apr 1993; 4: 269. Yan-Yun Liu, J. Biol. Chem., Oct 2003; 278: 38913-38920.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300116307
NCBI GeneID	7067
NCBI Accession #	NP_001177847.1
NCBI GenBank Nucleotide #	NM_001190918.1
UniProt Accession #	P10827; P21205; Q8N6A1; Q96H73; A8K3B5
Molecular Weight	50,465 Da
NCBI Official Full Name	thyroid hormone receptor alpha isoform 3
NCBI Official Synonym Full Names	thyroid hormone receptor alpha
NCBI Official Symbol	THRA
NCBI Official Synonym Symbols	AR7; EAR7; ERBA; CHNG6; ERBA1; NR1A1; THRA1; THRA2; ERB-T-1; c-ERBA-1
NCBI Protein Information	thyroid hormone receptor alpha
UniProt Protein Name	Thyroid hormone receptor alpha
UniProt Gene Name	THRA
UniProt Synonym Gene Names	EAR7; ERBA1; NR1A1; THRA1; THRA2; EAR-7

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/thra1-human-mouse-rat-antibody/thyroid-hormone-receptor-alpha/109723>