

Rabbit Thyroid Stimulating Hormone Polyclonal Antibody | anti-TSHR antibody

Polyclonal Antibody to Thyroid Stimulating Hormone Receptor (TSHR)

CATALOG # AAA141535	HOST Rabbit	REACTIVITY Rat, Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Thyroid Stimulating Hormone; Polyclonal Antibody; Polyclonal Antibody to Thyroid Stimulating Hormone Receptor (TSHR); anti-TSHR antibody

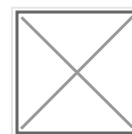
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TSHR. It has been selected for its ability to recognize TSHR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-TSHR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TSHR (Pro28~Gly245)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant TSHR (Pro28~Gly245) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Rat Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant TSHR, Rat.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6981680
NCBI GeneID	25360

NCBI Accession #	NP_037020.1
NCBI GenBank Nucleotide #	NM_012888.1
UniProt Accession #	P21463
Molecular Weight	86,475 Da
NCBI Official Full Name	thyrotropin receptor
NCBI Official Synonym Full Names	thyroid stimulating hormone receptor
NCBI Official Symbol	Tshr
NCBI Official Synonym Symbols	TSHRA
NCBI Protein Information	thyrotropin receptor
UniProt Protein Name	Thyrotropin receptor
UniProt Gene Name	Tshr
UniProt Synonym Gene Names	TSH-R

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-stimulating-hormone-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141535>