

Rabbit TRHDE Polyclonal Antibody | anti-TRHDE antibody

TRHDE Antibody

CATALOG # AAA231531	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
-------------------------------	-----------------------	--	--

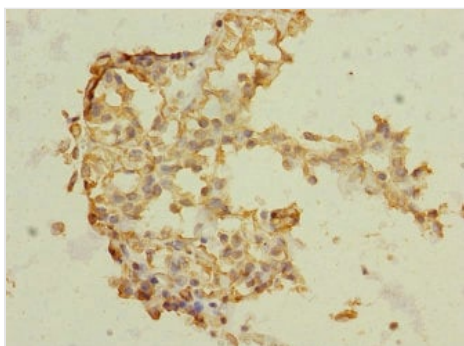
PRODUCT SYNONYMS

TRHDE; Polyclonal Antibody; TRHDE Antibody; Thyrotropin-releasing hormone-degrading ectoenzyme; TRH-DE; TRH-degrading ectoenzyme; Pyroglutamyl-peptidase II; PAP-II; TRH-specific aminopeptidase; Thyroliberine; UNQ2507/PRO5995; anti-TRHDE antibody

PRODUCT SPECIFICATIONS

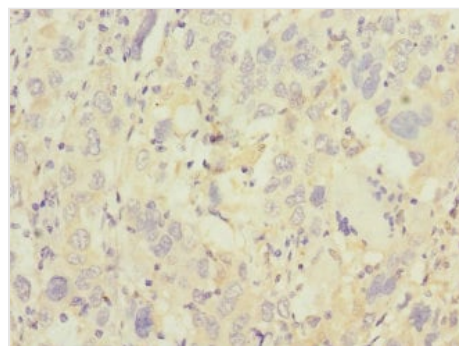
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	1024
Applicable Applications for anti-TRHDE antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Thyrotropin-releasing hormone-degrading ectoenzyme protein (62-200AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-83177 / sc-83176
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



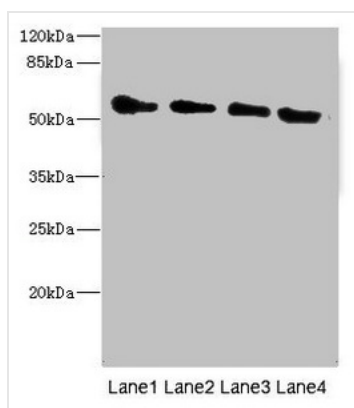
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA231531 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA231531 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: TRHDE antibody at 1.77ug/mlLane 1: Rat heart tissueLane 2: Mouse kidney tissueLane 3: 293T whole cell lysateLane 4: HepG-2 whole cell lysateSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 117 kDaObserved band size: 117 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TRHDE antibody

Specific inactivation of TRH after its release.

NCBI AND UNIPROT INFORMATION

NCBI GI #	7019561
NCBI GeneID	29953
NCBI Accession #	NP_037513.1
NCBI GenBank Nucleotide #	NM_013381.2
UniProt Accession #	Q9UKU6; Q6UWJ4; A5PL19
Molecular Weight	117,000 Da
NCBI Official Full Name	thyrotropin-releasing hormone-degrading ectoenzyme
NCBI Official Synonym Full Names	thyrotropin releasing hormone degrading enzyme
NCBI Official Symbol	TRHDE
NCBI Official Synonym Symbols	PAP-II; PGPEP2; TRH-DE
NCBI Protein Information	thyrotropin-releasing hormone-degrading ectoenzyme
UniProt Protein Name	Thyrotropin-releasing hormone-degrading ectoenzyme
UniProt Gene Name	TRHDE
UniProt Synonym Gene Names	TRH-DE; TRH-degrading ectoenzyme; PAP-II
UniProt Entry Name	TRHDE_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/trhde-antibody-immunohistochemistry-western-blot-elisa/231531>