

Rabbit anti-Human Transforming growth factor beta regulator 1 Polyclonal Antibody | anti-TBRG1 antibody

Rabbit anti-human Transforming growth factor beta regulator 1 polyclonal Antibody(TBRG1)

CATALOG # AAA119661	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

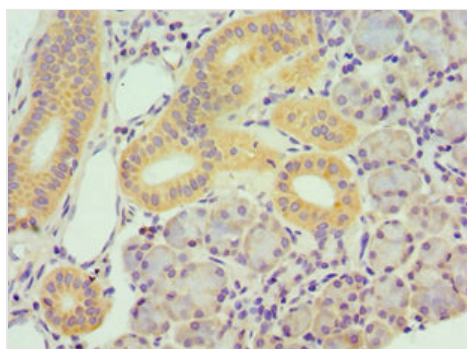
PRODUCT SYNONYMS

Transforming growth factor beta regulator 1; Polyclonal Antibody; Rabbit anti-human Transforming growth factor beta regulator 1 polyclonal Antibody(TBRG1); Nuclear interactor of ARF and Mdm2; TBRG1; NIAM; anti-TBRG1 antibody

PRODUCT SPECIFICATIONS

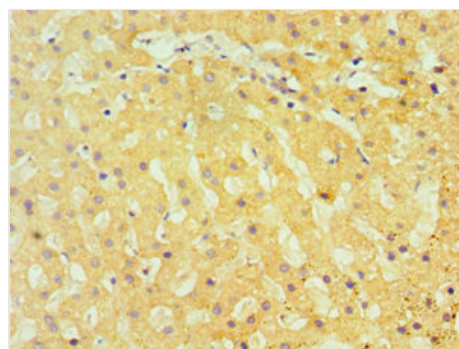
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	411
Applicable Applications for anti-TBRG1 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Transforming growth factor beta regulator 1 protein (22-150aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-162291 / sc-130612
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 pancreas using AAA119661 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver using AAA119661 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TBRG1 antibody	Acts as a growth inhibitor. Can activate p53/TP53, causes G1 arrest and collaborates with CDKN2A to restrict proliferation, but does not require either protein to inhibit DNA synthesis. Redistributes CDKN2A into the nucleoplasm. Involved in maintaining chromosomal stability.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	170650705
NCBI GeneID	84897
NCBI Accession #	NP_116200.2
NCBI GenBank Nucleotide #	NM_032811.2
UniProt Accession #	Q3YBR2; Q53GJ5; Q66ZJ6; Q69YS7; Q8TCS4; Q8TEI4; Q96SV0
Molecular Weight	20,558 Da
NCBI Official Full Name	transforming growth factor beta regulator 1
NCBI Official Synonym Full Names	transforming growth factor beta regulator 1
NCBI Official Symbol	TBRG1
NCBI Official Synonym Symbols	NIAM; TB-5
NCBI Protein Information	transforming growth factor beta regulator 1
UniProt Protein Name	Transforming growth factor beta regulator 1
UniProt Gene Name	TBRG1
UniProt Synonym Gene Names	NIAM
UniProt Entry Name	TBRG1_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/transforming-growth-factor-beta-regulator-1-antibody-immunohistochemistry-elisa/119661>