Rabbit anti-Human Tomoregulin 1 (TR1) Polyclonal Antibody | anti-TR1 antibody

Polyclonal Antibody to Tomoregulin 1 (TR1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133189	**Rabbit**	**Human**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

Tomoregulin 1 (TR1); Polyclonal Antibody; Polyclonal Antibody to Tomoregulin 1 (TR1); anti-TR1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a Rabbit polyclonal antibody raised against TR1. It has been selected for its ability to recognize TR1 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific Affinity Chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-TR1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant TR1 (Glu79~Ala333) expressed in E.coli
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant TR1, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771742
NCBI GeneID	100526694
NCBI Accession #	NP_001185741.1
NCBI GenBank Nucleotide #	NM_001198812.1
UniProt Accession #	Q8IYR6; Q13086; Q8N3T8
Molecular Weight	37,757 Da
NCBI Official Full Name	MSANTD3-TMEFF1 fusion protein
NCBI Official Synonym Full Names	MSANTD3-TMEFF1 readthrough
NCBI Official Symbol	MSANTD3-TMEFF1
NCBI Official Synonym Symbols	C9orf3-TMEFF1; C9orf30-TMEFF1
NCBI Protein Information	MSANTD3-TMEFF1 fusion protein
UniProt Protein Name	Tomoregulin-1
UniProt Gene Name	**TMEFF1**
UniProt Synonym Gene Names	C9orf2; TR-1

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/tomoregulin-1-tr1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133189