

Guinea pig Transforming Growth Factor Beta 1 Polyclonal Antibody | anti-TGFb1 antibody

Polyclonal Antibody to Transforming Growth Factor Beta 1 (TGFb1)

CATALOG # AAA142307	HOST Guinea pig	REACTIVITY Oryctolagus cuniculus (Rabbit)	APPLICATIONS Western Blot
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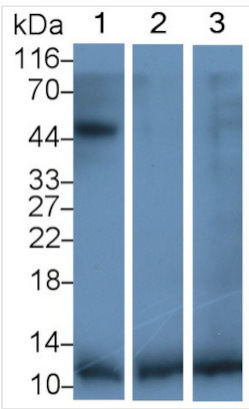
PRODUCT SYNONYMS

Transforming Growth Factor Beta 1; Polyclonal Antibody; Polyclonal Antibody to Transforming Growth Factor Beta 1 (TGFb1); anti-TGFb1 antibody

PRODUCT SPECIFICATIONS

Host	Guinea pig
Reactivity	Oryctolagus cuniculus (Rabbit)
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-TGFb1 antibody	WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse; Rat
Immunogen	Recombinant TGFb1 (Phe1~Glu99) expressed in E.coli .
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 24 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



WB (Western Blot)
Western Blot; Sample: Lane 1: Rabbit Thymus lysate; Lane 2: Rat Thymus lysate; Lane 3: Mouse Lymph node lysate
Primary Ab: 0.5ug/ml Cavia Anti-Rabbit TGFb1 Antibody
Second Ab: 0.2ug/mL HRP-Linked Rabbit Anti-Cavia IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	122141961
UniProt Accession #	Q4LG86
NCBI Official Full Name	Transforming growth factor beta-1
UniProt Protein Name	Transforming growth factor beta-1
UniProt Gene Name	TGF-beta-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/transforming-growth-factor-beta-1-antibody-western-blot-elisa/142307>