

Rabbit TGF beta 3 Antibody | anti-TGF beta 3 antibody

Rabbit anti TGF-b antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA71416	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

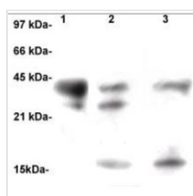
PRODUCT SYNONYMS

TGF beta 3; Rabbit anti TGF-b antibody; Rabbit anti-TGFb; anti-TGF beta 3 antibody

PRODUCT SPECIFICATIONS

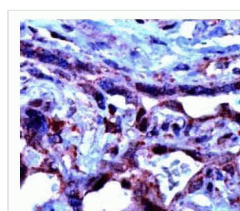
Host	Rabbit
Reactivity	Human, Mouse, Rat
Specificity	This antibody recognizes ~13 kDa of TGF-beta. It reacts with human, rat and mouse. The other species are not tested.
Purity/Purification	The Rabbit IgG is purified by Epitope affinity purification
Form/Format	This affinity purified antibody is supplied in sterile Phosphate-buffered saline (pH7.2) containing antibody stabilizer.
Concentration	Size: 100 ug/200 ul (varies by lot)
Applicable Applications for anti-TGF beta 3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Antigen Preparation	A synthetic peptide derived from human TGF-beta protein.
Positive Control	Breast carcinomas (MCF-7), Placenta, intestine
Cellular Location	Membrane and cytoplasmic
Preparation and Storage	The antibodies are stable for 12 months from date of receipt when stored at -20 degree C to -70 degree C. Upon initial thawing, apportion into working aliquots and store at -70 degree C for up to six months. The antibodies can be stored at 2 degree C-8 degree C for one month without detectable loss of activity. Avoid repeated freezing-thawing cycles.

IMAGES



WB: The samples derived from recombinant protein TGF-beta-GST(lane 1), MCF-7 (lane 2), mouse placenta tissue lysate (lane 3) were immunoprobed by Rabbit anti-TGF-beta at 1:500. An immunoreactive band is observed around ~40kDa (recombinant protein +GST) and 14kDa.

Application Data



Human placenta stained with Anti-TGF-beta antibody at 1:100 for 10 min @ RT. Staining of formalin-fixed tissue requires boiling tissue sections in 10 mM Citrate Buffer, pH 6.0 for 10 min followed by cooling at RT for 20 min.

Application Data

NCBI AND UNIPROT INFORMATION

NCBI GI #	296482901
NCBI GeneID	538957
Molecular Weight	13 kDa
NCBI Official Full Name	transforming growth factor beta-3

NCBI Official Symbol	TGFB3
NCBI Protein Information	transforming growth factor beta-3

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/rabbit-human-mouse-rat-antibody/tgf-beta-3/71416>