

TGF beta3 Antibody | anti-TGF beta3 antibody

TGF beta3 Antibody

CATALOG # AAA109508	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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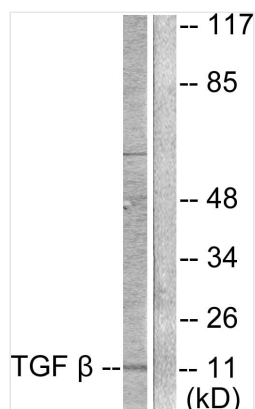
PRODUCT SYNONYMS

TGF beta3; TGF beta3 Antibody; TRANSFORMING GROWTH FACTOR BETA-3; anti-TGF beta3 antibody

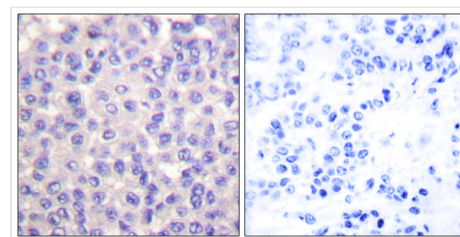
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	TGF beta3 antibody detects endogenous levels of total TGF beta3 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	309
Applicable Applications for anti-TGF beta3 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human TGF beta3.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES


WB (Western Blot)

Western blot analysis of extracts from COS7 cells, using TGF beta3 antibody.


IHC (Immunohistochemistry)

Peptide-+ Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using TGF beta3 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TGF beta3 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Brian C. McKaig, Am J Physiol Gastrointest Liver Physiol, May 1999; 276: 1087. Nasser Chegini, Hum. Reprod., Jun 2001; 16: 1291-1300. Y Taya, Development, Sep 1999; 126: 3869. C Gordon-Thomson, Invest. Ophthalmol. Vis. Sci., Jul 1998; 39: 1399.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1050108310
NCBI GeneID	7043
NCBI Accession #	NP_001316867.1
NCBI GenBank Nucleotide #	NM_001329938.1
UniProt Accession #	P10600; Q8WV88
Molecular Weight	35,708 Da
NCBI Official Full Name	transforming growth factor beta-3 isoform 2
NCBI Official Synonym Full Names	transforming growth factor beta 3
NCBI Official Symbol	TGFB3
NCBI Official Synonym Symbols	ARVD; LDS5; RNHF; ARVD1; TGF-beta3
NCBI Protein Information	transforming growth factor beta-3
UniProt Protein Name	Transforming growth factor beta-3
UniProt Gene Name	TGFB3
UniProt Synonym Gene Names	TGF-beta-3; LAP

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/human-mouse-rat-antibody/tgf-beta3/109508>