

TGFBI Antibody | anti-TGFBI antibody

Goat anti-TGFBI, Biotinylated Antibody

CATALOG # AAA61810	REACTIVITY Human Expected from sequence similarity: Mouse, Rat, Dog	APPLICATIONS Western Blot, ELISA
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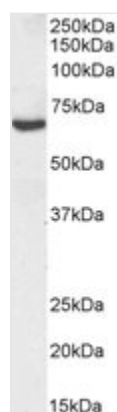
PRODUCT SYNONYMS

TGFBI; Goat anti-TGFBI; Biotinylated Antibody; Goat Anti-TGFBI Antibody; transforming growth factor; beta-induced; 68kDa; BIGH3; CDB1; CDG2; CDGG1; CSD; CSD1; CSD2; CSD3; EBMD; LCD1; RGD-containing collagen-associated protein; kerato-epithelin; anti-TGFBI antibody

PRODUCT SPECIFICATIONS

Reactivity	Human Expected from sequence similarity: Mouse, Rat, Dog
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence Length	683
Applicable Applications for anti-TGFBI antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen Sequence	Peptide with sequence C-QLYTDRTEKLRPE., from the internal region of the protein sequence according to NP_000349.1.
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

Biotinylated (0.3ug/ml) staining of Human Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence, using streptavidin-HRP and using NAP blocker as a substitute for skimmed milk.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507467
NCBI GeneID	7045

NCBI Accession #	NP_000349.1
NCBI GenBank Nucleotide #	NM_000358.2
UniProt Accession #	Q15582; O14471; O14472; O14476; O43216; O43217; O43218; O43219; Q53XM1; D3DQB1
NCBI Official Full Name	transforming growth factor-beta-induced protein ig-h3
NCBI Official Synonym Full Names	transforming growth factor beta induced
NCBI Official Symbol	TGFBI
NCBI Official Synonym Symbols	CSD; CDB1; CDG2; CSD1; CSD2; CSD3; EBMD; LCD1; BIGH3; CDGG1
NCBI Protein Information	transforming growth factor-beta-induced protein ig-h3
UniProt Protein Name	Transforming growth factor-beta-induced protein ig-h3
UniProt Gene Name	TGFBI
UniProt Synonym Gene Names	BIGH3; Beta ig-h3; RGD-CAP

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/dog-human-mouse-rat-antibody/tgfbi/61810>