

Datasheet for ABIN7172815
anti-TGFB1 antibody (AA 281-390) (Biotin)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	TGFB1
Binding Specificity:	AA 281-390
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFB1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Transforming growth factor beta-1 proprotein protein (281-390AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	TGFB1
Alternative Name:	TGFB1 (TGFB1 Products)
Background:	Cartilage-inducing factor antibody, CED antibody, Differentiation inhibiting factor antibody, DPD1 antibody, LAP antibody, Latency-associated peptide antibody, Prepro transforming

Target Details

growth factor beta 1 antibody, TGF beta 1 antibody, TGF beta antibody, TGF beta 1 protein antibody, TGF-beta 1 protein antibody, TGF-beta-1 antibody, TGF-beta-5 antibody, TGF-beta1 antibody, TGFB antibody, Tgfb-1 antibody, tgfb1 antibody, TGFB1_HUMAN antibody, TGFbeta antibody, TGFbeta1 antibody, Transforming Growth Factor b1 antibody, Transforming Growth Factor beta 1 antibody, Transforming growth factor beta 1a antibody, transforming growth factor beta-1 antibody, transforming growth factor, beta 1 antibody, Transforming Growth Factor-1 antibody

UniProt:	P01137
Pathways:	EGFR Signaling Pathway , Dopaminergic Neurogenesis , Cellular Response to Molecule of Bacterial Origin , Glycosaminoglycan Metabolic Process , Regulation of Leukocyte Mediated Immunity , Regulation of Muscle Cell Differentiation , Positive Regulation of Immune Effector Process , Cell-Cell Junction Organization , Production of Molecular Mediator of Immune Response , Ribonucleoside Biosynthetic Process , Skeletal Muscle Fiber Development , Regulation of Carbohydrate Metabolic Process , Protein targeting to Nucleus , Autophagy , Cancer Immune Checkpoints

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.