

Datasheet for ABIN7178171 anti-TGFB1 antibody (AA 271-382) (HRP)



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Overview	
Quantity:	100 μg
Target:	TGFB1
Binding Specificity:	AA 271-382
Reactivity:	Rainbow Trout
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFB1 antibody is conjugated to HRP
Application:	ELISA
Product Details	
Immunogen:	Recombinant Oncorhynchus mykiss Transforming growth factor beta-1 proprotein protein (271-382AA)
Isotype:	IgG
Cross-Reactivity:	Rainbow Trout
Purification:	>95%, Protein G purified
Target Details	
Target:	TGFB1
Alternative Name:	tgfb1 (TGFB1 Products)
Background:	Background: Likely to be an important cytokine regulating immune response. May also have a

Target Details

	role in other physiological systems.
	Aliases: tgfb1 antibody, Transforming growth factor beta-1 proprotein [Cleaved into: Latency-
	associated peptide antibody, LAP), Transforming growth factor beta-1 antibody, TGF-beta-1)]
	antibody
UniProt:	093449
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.