

Datasheet for ABIN5620966

anti-TGFB1 antibody (C-Term)



Overview	
Quantity:	100 μL
Target:	TGFB1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC), Immunofluorescence (IF)
Product Details	
Immunogen:	TGF beta 1 antibody was raised in Rabbit using a KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TGF beta 1 as the immunogen
Specificity:	Recognizes endogenous levels of TGF beta 1 protein
Cross-Reactivity (Details):	Mouse, Rat, Bovine, Dog, Pig, Sheep
Characteristics:	Purified Polyclonal TGF beta 1 antibody
Purification:	TGF beta 1 antibody was purified by immunogen affinity chromatography
Target Details	
Target:	TGFB1

Target Details

Alternative Name:	TGF beta 1 (TGFB1 Products)
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

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Application Notes:	WB: 1:500 - 1:1000, IHC: 1:100 - 1:200, IF: 1:100 - 1:500, ICC: 1:100 - 1:500, IP: 1:10 - 1:100	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Ruffer:	Supplied in liquid form in 0.42 % Potassium phosphate 0.87 % Sodium chloride pH 7.3 with	

Format:	Liquid
Buffer:	Supplied in liquid form in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3 with 30 % glycerol and 0.01 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 deg C for short term storage. For long term, aliquot and store at -20 deg C. Avoid