

Datasheet for ABIN5566209

anti-TGFB1 antibody (AA 279-390) (APC)[Go to Product page](#)**2** Images

Overview

Quantity:	150 µg
Target:	TGFB1
Binding Specificity:	AA 279-390
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TGFB1 antibody is conjugated to APC
Application:	Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF), Flow Cytometry (FACS)

Product Details

Brand:	AssayLite™
Immunogen:	Human TGFB (279-390 aa) expressed in E. coli.
Characteristics:	Purified antibody validated for specificity and sensitivity.
Purification:	Affinity Purified

Target Details

Target:	TGFB1
Alternative Name:	TGF-beta-1 (TGFB1 Products)
Gene ID:	7040

Target Details

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

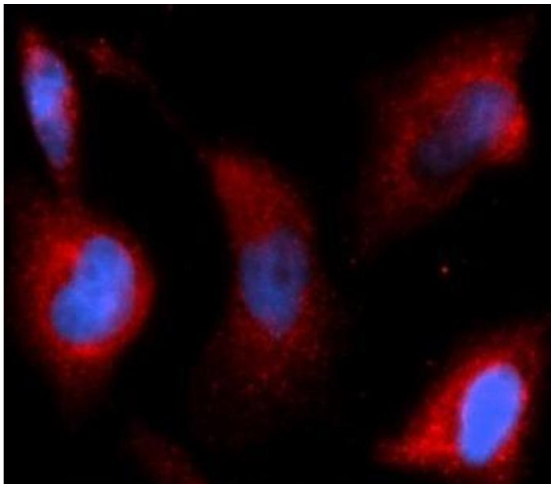
Application Details

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

Handling

Format:	Lyophilized
Buffer:	Lyophilized from PBS pH 7.4, 20 mg/mL BSA, and 0.02 % 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.

Images



Immunofluorescence

Image 1.

Flow Cytometry

Image 2.

