

Anti-TGF beta 1 (8F6) [8F6-3G10-4G9] Monoclonal Antibody

AGMB04389

Description

This Anti-TGF beta 1 (8F6) [8F6-3G10-4G9] Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGMB04389
Contents:	50µl, 100µl Bradford Reagent: 1 vial (2ml)
Synonyms:	TGF beta 1, TGFB, CED, LAP, Cartilage-inducing factor, Differentiation inhibiting factor, Transforming Growth Factor beta 1
Applications:	WB IHC-P
Research Area:	Cardiovascular
Form:	Liquid

Antibody Data

Reactivity:	Human, Mouse, Rat
Clone:	8F6-3G10-4G9
Clonality:	Monoclonal Antibody
SwissProt ID:	P01137
Immunogen:	Synthetic peptide conjugated to KLH.
Gene ID:	7040

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.

Gene Name: TGFB1

Host Species: Mouse

Isotype: IgG1

Purification: Affinity Purified

Conjugated: Unconjugated

Modification: Unmodified

Molecular Weight: Calculated MW: 44 kDa, Observed MW: 12,25,45-65 kDa

Preparation & Storage

Storage: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Store Bradford Reagent at Room Temperature for 1 Year.

Storage Buffer: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

	Application	Antibody Dilution Ratio
Antibody Dilution Ratio:	WB	1:500-1:1000
	IHC	1:50-1:100

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol.