Ablumir
Built Around Immunology

Anti-TGF-β1 Mouse mAb [45A94]

Catalog No.: A32051

Basic Information

Catalog No. (Cat.No.)	A32051
Host species	Mouse
Reactivity	Human,Mouse,Rat
Applications	WB,IHC,IF,ELISA
Synonyms	TGF-β1,TGF-beta-1,TGF1,NPDFA

Product Information

Target	TGF-β1
Molecular Weight(Calculated)	48 kDa
Molecular Weight(Observed)	44 kDa
Isotype	IgG2b,Kappa
Conjugation	NA
Concentration	Please check the information on the tube.
Clonality	Monoclonal
Clone No.	45A94
RRID	NA
Storage buffer	50% Glycerol, 0.05% BSA and 0.05% preservative in PBS (pH 7.2-7.4)
Storage	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.
Shipped at conditions	Frozen
Form	Liquid

Ablumir
Built Around Immunology

Product Usage Information

Application	Dilution
WB	1:500-1:2000
IHC	1:200-1:1000
IF	1:100-1:500
ELISA	1:1000-1:5000

Target Information

Protein Name	Transforming growth factor-beta-1
Gene Name	*TGFB1*
Domain	human TGF β1, aa 300-390
Background	NA