

Anti-ITGB3 antibody (N-Term) [3C12-G2-E4-H9] (STJ99085)

STJ99085

GENERAL INFORMATION

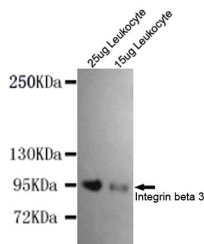
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Integrin Beta-3 (N-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	3C12-G2-E4-H9
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3690
Gene Symbol	ITGB3
Uniprot ID	ITB3_HUMAN
Immunogen	Purified recombinant human Integrin beta 3 (N-terminus) protein fragments expressed in E.coli.
Immunogen Region	N-Term
Specificity	ITGB3 monoclonal antibody (Integrin Beta-3) binds to endogenous Integrin Beta-3 at the amino acid region N-Term.
Immunogen Sequence	



Western blot detection of Integrin beta 3 (N-terminus) in 15ug and 25ug Leukocyte whole cell lysate using Integrin beta 3 (N-terminus) mouse mAb (1:1000 diluted). Predicted band size: 110KDa. Observed band size: 110KDa.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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