

Anti-ITGB2 antibody (140 aa N-Term) (STJ140170)

STJ140170

GENERAL INFORMATION

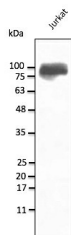
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-ITGB2 (140 aa N-Term) is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Goat
Reactivity	Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	Epitope affinity purified
Dilution Range	WB 1:500-1:2000
Formulation	PBS, 20% Glycerol and 0.05% Sodium Azide.
Isotype	IgG
Storage	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.
Instruction	

TARGET INFORMATION

Gene ID	3689
Gene Symbol	ITGB2
Uniprot ID	ITB2_HUMAN
Immunogen	Recombinant peptide derived from within residues 140 aa to the N-terminus of human ITGB2 produced in E. coli.
Immunogen Region	140 aa N-Term
Specificity	Detects endogenous levels of ITGB2 using Jurkat cell line by Western blot.
Immunogen Sequence	MLGLRPPLLALVGLLSLGCV LSQECTKFKVSSCRECIESG PGCTWCQKLNFTGPGDPDSI RCDTRPQLLMRGCAADDIMD PTSLAETQEDHNGGQKQLSP QKVTLYLRLPGQAAAFNVTFR RAKGYPIDLYLMDLS



Anti-ITGB2 antibody at 1:1,000 dilution; lysates at 50 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10,000 dilution

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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