

Anti-ITGAM antibody (145-340) (STJ24251)
STJ24251

GENERAL INFORMATION

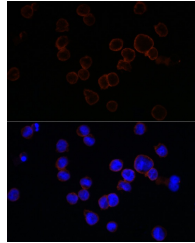
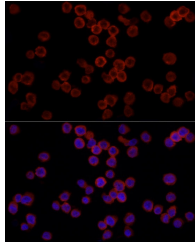
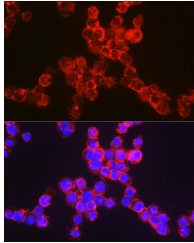
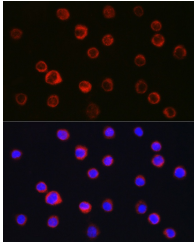
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:100-1:500
Range	IHC-P:1:50-1:200 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	3684
Gene Symbol	ITGAM
Uniprot ID	ITAM_HUMAN
Immunogen	
Immunogen Region	145-340
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 145-340 of CD11b/ITGAM (NP_000623.2).
Immunogen Sequence	PQEDSDIAFLIDGSGSIIPH DFRRMKEFVSTVMEQLKKSK TLFSLMQYSEEFRIHFTFKE FQNNPNPRSLVKPITQLLGR THTATGIRKVVRELFNITNG ARKNAFKILVVITDGEKFGD PLGYEDVIPEADREGVIRYV IGVGDAFRSEKSRQELNTIA SKPPRDHVFQVNNFEALKTI QNQLREKIFAIEGTQT



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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081