

Anti-CD11b antibody (143-337 aa) [SRM] (STJ11107219)

STJ11107219

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	IF/CC:1:100-1:500
	ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	Itgam
Uniprot ID	ITAM_MOUSE
Immunogen	
Immunogen Region	143-337 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 143-337 of mouse CD11b (NP_032427.2).
Immunogen Sequence	ECPQQESDIVFLIDGSGSIN NIDFQKMKEFVSTVMEQFKK SKTLFSLMQYSDEFRIHFTF NDFKRNPSPRSHVSPKQLN GRTKTASGIRKVVRELFHKT NGARENAAKILVITDGEKF GDPLDYKDVIPEADRAGVIR YVIGVGNAFNKPKQSRRELD IASKPAGEHVFQVDNFEALN TIQNLQEKIFAIEG