

Anti-IL4 antibody (21-140) [S5436RM] (STJ11105436)

STJ11105436

GENERAL INFORMATION

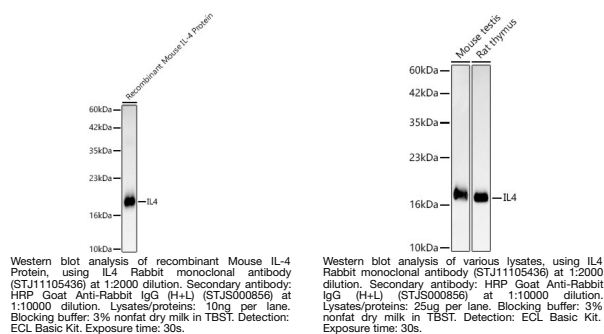
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S5436RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:2000-1:8000 ELISA:Recommended starting concentration is 1 Mu 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	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	16189
Gene Symbol	IL4
Uniprot ID	IL4_MOUSE
Immunogen	
Immunogen Region	21-140
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 21-140 of mouse IL4 (NP_067258.1).
Immunogen Sequence	HHGCDKNHLREIIGILNEV TGEETPCTEMDVPNVLTATK NTTESELVCRASKVLRIFYL KHGKTPCLKKNSSVLMELQR LFRFRCLDSSISCTMNESK STSLKDFLESLKSIMQMDYS



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