

Anti-ABCA4 antibody (2070-2273) (STJ11105587)

STJ11105587

GENERAL INFORMATION

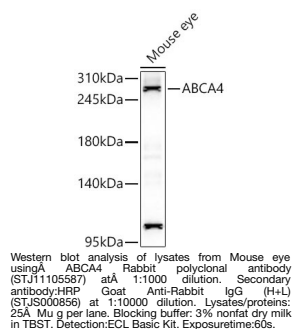
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	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, 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	24
Gene Symbol	ABCA4
Uniprot ID	ABCA4_HUMAN
Immunogen	
Immunogen Region	2070-2273
Specificity	Recombinant Protein corresponding to a sequence within amino acids 2070-2273 of human ABCA4 (NP_000341.2).
Immunogen Sequence	TYSGGNKRKLSTAIALIGCP PLVLLDEPTTGMDPQARRML WNVIVSIIREGRAVLTSHS MEECEALCTRLAIMVKGAFR CMGTIQHLKSKFGDGYIVTM KIKSPKDDLPLDLPVVEQFF QGNFPGSVQRERHYNMLQFQ VSSSSLARIFQLLSHKDSL LIEEYSVTQTTLQDQVFNFA KQQTESHDLPLHPRAAGASR QAQD



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