

Anti-DEFB4A antibody (1-64) (STJ23367)

STJ23367

GENERAL INFORMATION

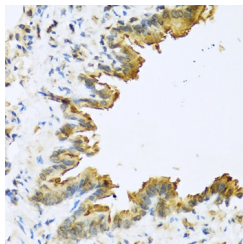
Product Type	Primary antibodies
Short Description	
Applications	IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

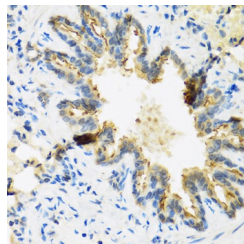
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	IHC-P:1:100-1:200 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 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	100289462/1673
Gene Symbol	DEFB4A.DEFB4B
Uniprot ID	DFB4A_HUMAN
Immunogen	
Immunogen Region	1-64
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-64 of human DEFB4A (NP_004933.1).
Immunogen Sequence	MRVLYLLFSFLFIFLMPLPG VFGGIGDPVTCLKSGAICHP VFCPPRYKQIGTCGLPGTKC CKKP



Immunohistochemistry analysis of paraffin-embedded mouse lung using DEFB4A antibody (STJ23367) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat lung using DEFB4A antibody (STJ23367) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.

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