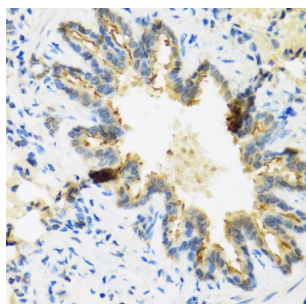
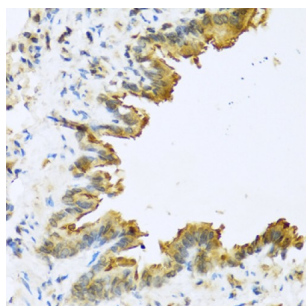


Beta-Defensin 4A (DEFB4A) Antibody

Catalogue No.: abx006267



Immunohistochemistry analysis of paraffin-embedded Rat lung using DEFB4A Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse lung using DEFB4A Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

DEFB4A Antibody is a Rabbit Polyclonal Antibody against DEFB4A.

Target:	Beta-Defensin 4A (DEFB4A)
Clonality:	Polyclonal
Reactivity:	Mouse, Rat
Tested Applications:	ELISA, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, IHC-P: 1/100 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-64 of human DEFB4A.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.

Datasheet

Version: 3.0.0
Revision date: 12 Jun 2025



Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O15263 (UniProt , ExPASy)
Gene Symbol:	DEFB4A
GeneID:	1673
NCBI Accession:	NP_004933.1
KEGG:	hsa:100289462, hsa:1673
String:	9606.ENSP00000424598
Molecular Weight:	Calculated MW: 7 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	> 0.2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.