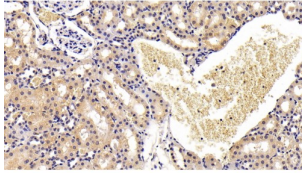


Beta-Defensin 1 (DEFB1) Antibody

Catalogue No.: abx172060



IHC-P analysis of Rat Kidney Tissue, with DAB staining, using Mouse Anti-Rat DEFb1 Antibody (30 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 2 µg/ml).

Beta-Defensin 1 (DEFB1) Antibody is a Mouse Monoclonal antibody against Beta-Defensin 1 (DEFB1).

Target:	Beta-Defensin 1 (DEFB1)
Clonality:	Monoclonal
Reactivity:	Rat
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx066288 - Recombinant Defensin Beta 1 (DEFb1)
Isotype:	IgG _{2b} Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O89117 (UniProt , ExPASy)
Gene Symbol:	DEFB1
GeneID:	83687

Datasheet

Version: 2.0.0

Revision date: 30 Sep 2025



KEGG: rno:83687

Ensembl: ENSRNOG00000013768

String: [10116.ENSRNOP00000018428](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only