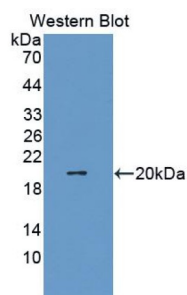
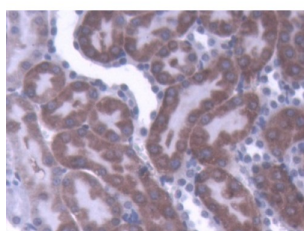


Interleukin-1 Beta (IL1B) Antibody

Catalogue No.: abx131956



Western blot analysis of recombinant Rat IL1B Protein.



IHC-P analysis of Rat Kidney Tissue, with DAB staining.

Interleukin-1 Beta Antibody is a Mouse Monoclonal against Interleukin-1 Beta.

Target:	Interleukin-1 Beta (IL1B)
Research Area:	Tumor Immunity, Infection Immunity
Clonality:	Monoclonal
Clone:	I386
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: [abx067392](#) - Recombinant IL1B (Val117-Ser268) expressed in E. coli

Isotype: IgG_{2a} Kappa

Datasheet

Version: 3.0.0
Revision date: 06 Nov 2025



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:	Q63264 (UniProt , ExPASy)
Gene Symbol:	IL1B
String:	10116.ENSARNOP00000006308
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Specificity:	Cross-reacts with Mouse IL1b.
Concentration:	1 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.

For Reference Only