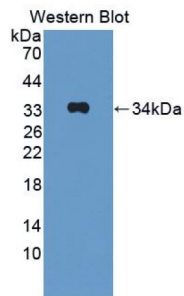
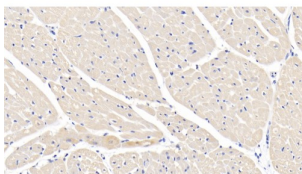


Interleukin-1 Beta (IL1B) Antibody

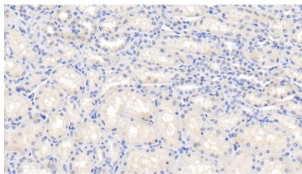
Catalogue No.: abx130423



Western blot analysis of the recombinant IL1B using Interleukin-1 Beta (IL1B) Antibody.



Immunohistochemistry analysis of paraffin-embedded Goat Cardiac Muscle Tissue using Interleukin-1 Beta (IL1B) Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



Immunohistochemistry analysis of paraffin-embedded Goat Kidney Tissue using Interleukin-1 Beta (IL1B) Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



Immunohistochemistry analysis of paraffin-embedded Goat Skeletal Muscle Tissue using Interleukin-1 Beta (IL1B) Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Interleukin-1 Beta Antibody is a Rabbit Polyclonal against Interleukin-1 Beta.

Target: Interleukin-1 Beta (IL1B)

Research Area: Tumor Immunity, Infection Immunity

Clonality: Polyclonal

Datasheet

Version: 3.0.0
Revision date: 30 Oct 2025



Reactivity:	Sheep
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
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:	abx167806 - Recombinant IL1B (Met1-Pro266) expressed in E. coli.
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P21621 (UniProt , ExPASy)
Gene Symbol:	IL1B
KEGG:	oas:443539
String:	9940.ENSOARP00000022427
Buffer:	0.01 M PBS, pH 7.4, containing 0.02% NaN ₃ , 50% glycerol.
Specificity:	Cross-reacts with Goat IL1b.
Concentration:	0.5 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.