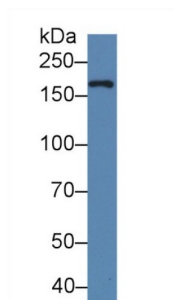
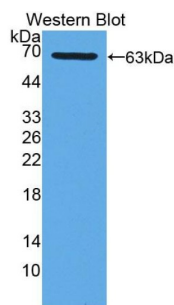


Xanthine Dehydrogenase/Oxidase (XDH) Antibody

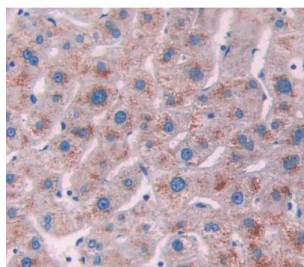
Catalogue No.: abx131691



Western blot analysis of Cow Milk, using Human XDH Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



Western blot analysis of the recombinant protein.



IHC-P analysis of Human Tissue, with DAB staining.

Xanthine Dehydrogenase Antibody is a Rabbit Polyclonal against Xanthine Dehydrogenase.

Target: Xanthine Dehydrogenase/Oxidase (XDH)

Clonality: Polyclonal

Reactivity: Human

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

Datasheet

Version: 4.0.0
Revision date: 08 Sep 2025



Immunogen:	XDH (Met1-Gly300)
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:	P47989 (UniProt , ExPASy)
Gene Symbol:	XDH
GeneID:	7498
OMIM:	278300
HGNC:	12805
KEGG:	hsa:7498
Ensembl:	ENSG00000158125
String:	9606.ENSP00000368727
Buffer:	0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration:	0.61 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.