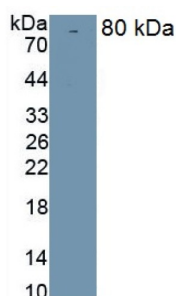
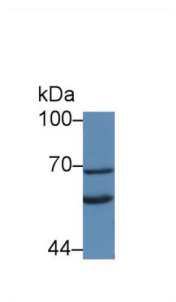


Klotho (KL) Antibody

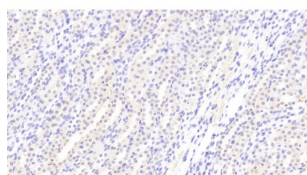
Catalogue No.: abx100013



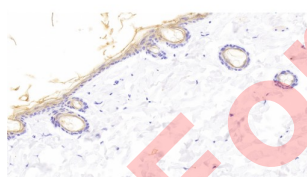
Western blot analysis of recombinant Rat Klotho (with N-terminal His and GST tag).



Western blot analysis of Rat Liver lysate, using Rabbit Anti-Rat Klotho Antibody (2 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 0.2 µg/ml).



IHC-P analysis of Rat Kidney Tissue, with DAB staining, using Rabbit Anti-Rat Klotho Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).



IHC-P analysis of Rat Skin Tissue, with DAB staining, using Rabbit Anti-Rat Klotho Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml).

Polyclonal Antibody to Klotho (KL).

Target: Klotho (KL)

Clonality: Polyclonal

Reactivity: Rat

Datasheet

Version: 2.0.0
Revision date: 16 Oct 2025



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:	abx067662 - Recombinant Klotho (Leu517-Leu956) 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:	Q9Z2Y9 (UniProt , ExPASy)
String:	10116.ENSRNOP00000001449
Enzyme Commission Number:	EC 3.2.1.31, EC 3.2.1
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.