

Datasheet for ABIN7570033
anti-Klotho beta antibody (AA 52-508)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Klotho beta (KLB)
Binding Specificity:	AA 52-508
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Klotho beta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-KLB Polyclonal antibody
Immunogen:	E. coli - derived recombinant Human KLB (Gly52-Phe508).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	Klotho beta (KLB)
Alternative Name:	KLB (KLB Products)
Background:	Klotho beta-like protein,KLB,Beta-klotho,BetaKlotho,BKL,
UniProt:	Q86Z14

Target Details

Pathways:	Fc-epsilon Receptor Signaling Pathway , EGFR Signaling Pathway , Neurotrophin Signaling Pathway , Growth Factor Binding
-----------	---

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 4°C for frequent use.Store at -20 to -80 °C for twelve months from the date of receipt.