

Datasheet for ABIN7567741
anti-Klotho beta antibody (AA 2-996)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Klotho beta (KLB)
Binding Specificity:	AA 2-996
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Klotho beta antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Anti-Human KLB/Beta-klotho Monoclonal Antibody (1A138)
Immunogen:	E. coli - derived recombinant Human KLB / Beta-klotho (Lys2-Pro996).
Clone:	1A138
Isotype:	IgG1
Purification:	Protein G purified from mice ascites.
Purity:	>95 %

Target Details

Target:	Klotho beta (KLB)
Alternative Name:	KLB (KLB Products)

Target Details

Background:	Klotho beta-like protein,KLB,Beta-klotho,BetaKlotho,BKL,
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
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.Store at +4°C short term (1-2 weeks).Store at -20 °C 12 months. Store at -80°C long term.