

Product Datasheet

Klotho Antibody - BSA Free NBP1-55097

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-55097

Klotho Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	60 kDa

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	9365
Gene Symbol	KL
Species	Human
Immunogen	Synthetic peptides corresponding to KL(klotho) The peptide sequence was selected from the n terminal of KL (BAA24941). Peptide sequence FPDGFLWAVGSAAYQTEGGWQQHKGKASIWDFTTHHPLAPPGDSRNASLP. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: Klotho Antibody [NBP1-55097] - Titration: 0.2-1 ug/ml,
Positive Control: Human Thymus.

**Publications**

Chen,D. J. Biol. Chem. 282 (46), 33776-33787. 2007-01-01 [PMID: 17893151]



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Products Related to NBP1-55097

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB100-2432PEP	Klotho Antibody Blocking Peptide

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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