

# Product Datasheet

## Klotho beta Antibody (1025C) [PE/Cy5.5] FAB58891PECY55

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**FAB58891PECY55**

Klotho beta Antibody (1025C) [PE/Cy5.5]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark. Do not freeze.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1025C
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE/Cy5.5
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	152831
<b>Gene Symbol</b>	KLB
<b>Specificity/Sensitivity</b>	Detects human Klotho $\beta$ in direct ELISAs.
<b>Immunogen</b>	Mouse myeloma cell line, NS0-derived recombinant human Klotho $\beta$ with a C-terminal 10 His tag. Phe53-Leu997 Accession # Q86Z14
<b>Product Application Details</b>	
<b>Recommended Dilutions</b>	Flow Cytometry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at <a href="mailto:technical@novusbio.com">technical@novusbio.com</a> if you have any questions.



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### **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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