

## **Data Sheet**

## **HUMAN ALPHA KLOTHO**

## **ANTIBODY, RECOMBINANT MONOCLONAL**

**Catalog no.:** A 1101.1 / A 1101.2

**Immunogen:** Human secreted α Klotho (isoform 2, aa 1-516)

**Synonyms:** EC: 3.2.1.31

**Swiss-Prot No:** Q9UEF7

**Gene Information:** Gene Name: KL

Gene ID: 9365

**Host:** Human cell line

Clone no.: E10

**Form:** Monovalent single-chain variable fragment fused to mouse IgG2a

constant domain (scFv-lgG2a)

**Matrix:** PBS pH 7.4, 0.09% NaN₃

**Specificity:** Human Klotho

**Contents:**  $10 \mu g / 100 \mu g (liquid)$ 

Known applications: ELISA

This antibody has not been tested for use in all applications. This does not necessarily exclude its use in non-tested procedures. The stated dilutions are recommendations only. End users should determine

optimal dilutions in their system using appropriate negative/positive controls.

**Store at:** - 20 °C

Repeated thawing and freezing must be avoided

Last updated on: 23 August 2022

## For research use only

Publishing research using A 1101? Please let us know so that we can cite your publication as a reference.

