Rabbit anti-Human, Mouse Klotho Beta (KLb) Polyclonal Antibody | anti-KLb antibody

FITC-linked Antibody to Klotho Beta (KLb)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135302	**Rabbit**	**Human, Mouse**	**ELISA, Immunofluorescence, Western Blot, Immunofluorescence, Immunocytochemistry, Immunohistochemistry**

PRODUCT SYNONYMS

Klotho Beta (KLb); Polyclonal Antibody; FITC-linked Antibody to Klotho Beta (KLb); anti-KLb antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific Affinity Chromatography.
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	500ug/ml (varies by lot)
Sequence Length	1044
Applicable Applications for anti-KLb antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Source	Antibody labeling
Cross Reactivity	Human, Mouse
Label	FITC
Traits	Liquid
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed.The loss rate is less than 5% within the expiration date under appropriate storage condition. Note: As fluorescence can photobleach when exposed to light, so the antibody must be protected from light.

IMAGES

WB (Western Blot)
Western BlotA. Sample: Recombinant KLb, Human

ADDITIONAL INFORMATION

Product Categories/Family for anti-KLb antibody	FITC Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119613331
NCBI GeneID	152831
UniProt Accession #	Q86Z14; Q2M3K8
Molecular Weight	119,808 Da
NCBI Official Full Name	klotho beta
NCBI Official Synonym Full Names	klotho beta
NCBI Official Symbol	KLB
NCBI Official Synonym Symbols	BKL
NCBI Protein Information	beta-klotho; betaKlotho; klotho beta like; klotho beta-like protein
UniProt Protein Name	Beta-klotho
UniProt Gene Name	**KLB**
UniProt Synonym Gene Names	BKL; BetaKlotho
UniProt Entry Name	KLOTB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/polyclonal/klotho-beta-klb-antibody-immunofluorescence-western-blot-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/135302