

Rabbit anti-Mouse, Human KLB/Beta Klotho Polyclonal Antibody | anti-KLB antibody

KLB/Beta Klotho Rabbit anti-Human Polyclonal (aa517-636) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162663	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

KLB/Beta Klotho; Polyclonal Antibody; KLB/Beta Klotho Rabbit anti-Human Polyclonal (aa517-636) Antibody; KLB/Beta Klotho Antibody (aa517-636); KLB; BetaKlotho; Beta-klotho; BKL; Klotho beta; Klotho beta like; Klotho beta-like protein; anti-KLB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KLb.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	0.01 M PBS, pH7.4, 0.05% ProClin 300, 50% Glycerol
Concentration	0.79mg/ml (varies by lot)
Applicable Applications for anti-KLB antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human KLB/Beta Klotho
Immunogen	Recombinant KLb (Val517-Ser636) expressed in E Coli.
Conjugation	Unconjugated
Epitope	aa517-636
Preparation and Storage	Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months.

IMAGES



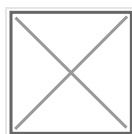
IHC (Immunohistochemistry)

KLB/Beta Klotho Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



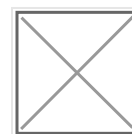
IHC (Immunohistochemistry)

KLB/Beta Klotho Antibody-Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

KLB/Beta Klotho Antibody-Western blot of recombinant KLB/Beta Klotho. This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

KLB/Beta Klotho Antibody-Western Blot; Sample: Mouse Pancreas lysate; Primary Ab: 1ug/ml Rabbit Anti-Human KLb Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-KLB antibody	Beta Klotho antibody is an unconjugated rabbit polyclonal antibody to Beta Klotho (KLB)(aa517-636) from human. It is reactive with human and mouse. Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	152831
UniProt Accession #	Q86Z14
UniProt Protein Name	Beta-klotho
UniProt Gene Name	KLB
UniProt Synonym Gene Names	BKL; BetaKlotho

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/klb-beta-klotho-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162663>