

Catalog: OM108698



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Rabbit anti-KLF11 polyclonal antibody - C-terminal region

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	100ug

Product profile

Product name Rabbit anti-KLF11 polyclonal antibody - C-terminal region

Antibody Type Primary Antibodies

Immunogen

The immunogen for anti-KLF11 antibody: synthetic peptide directed towards the C terminal of human KL

F11

Key Feature

Clonality Polyclonal

Isotype IgG

Host Species Rabbit

Tested Applications WB

Species Reactivity Bovine Dog Horse Human Mouse Pig Rabbit Rat Zebra Fish

Concentration 1 mg/ml

Purification Affinity purified

Target Information

Gene Symbol KLF11

Gene Synonyms FKLF; FKLF1; MODY7; TIEG2; Tieg3

Gene Full Name Kruppel-like factor 11

Gene Summary KLF11 (TIEG2) is a pancreas-enriched transcription factor that has elicited significant attention because

of its role as negative regulator of exocrine cell growth in vitro and in vivo. It plays a role in the regulation $\frac{1}{2}$

of pancreatic beta cell physiology, and its variants may contribute to the development of diabetes.

Alternative Names FKLF, FKLF1, MODY7, TIEG2, Tieg3

Molecular Weight (MW) 55kDa

Sequence 512 amino acids

Database Links

Entrez Gene 8462

SwissProt ID 014901

NP_003588 **Protein Accession**

Application

Western blot 0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: 721_B cell lysate

Application Notes WB:1:500~1:2000

Notes:Optimal dilutions/concentrations should be determined by the researcher.

Additional Information

Form Liquid

Storage Instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles

Storage Buffer phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

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