

Catalog: OM282930



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KLF16 Antibody

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Product profile

Product name KLF16 Antibody

Antibody Type Primary Antibodies

Product description KLF16 is a transcription factor that binds GC and GT boxes and displaces Sp1 and Sp3 from these seque

nces. KLF16 modulates dopaminergic transmission in the brain.1) Matsuzaka, Y., PLoS Genet. 3 (5), E65 (2

007).

Immunogen Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human KLF16

.

Key Feature

Clonality Polyclonal

Host Species Rabbit

Tested Applications ELISA ,WB

Species Reactivity Human

Concentration 1 mg/ml

Purification Affinity purified

Target Information

Gene Symbol KLF16

Alternative Names KLF16, BTEB4, DRRF, NSLP2

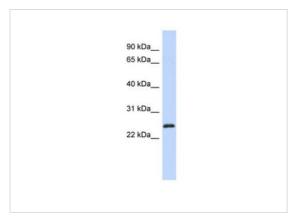
Molecular Weight (MW) 25 kDa

Database Links

Entrez Gene 83855

Protein Accession NP_114124

Application



Application

Antibody used in WB on Human Heart at 0.2-1 ug/ml.

Positive Control 1) Cat. No. XBL-10407 - Fetal Heart Tissue Lysate

Application Notes KLF16 antibody can be used for detection of KLF16 by ELISA at 1:12500. KLF16 antibody can be

used for detection of KLF16 by western blot at 1 µg/mL, and HRP conjugated secondary antibody

should be diluted 1:50,000 - 100,000.:

Additional Information

Form Liquid

Storage Instructions For short periods of storage (days) store at 4°C. For longer periods of storage, store KLF16 antibody at -

20°C. As with any antibody avoid repeat freeze-thaw cycles.

Storage Buffer Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 µL of distilled water. Final antibody concent

ration is 1 mg/mL.

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

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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