

### Catalog: OM109369



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# Rabbit anti-KLF16 polyclonal antibody - N-terminal region

| Catalog: OM109369 |       |
|-------------------|-------|
|                   | 100ug |

#### **Product profile**

Product name Rabbit anti-KLF16 polyclonal antibody - N-terminal region

Antibody Type Primary Antibodies

Immunogen The immunogen for anti-KLF16 antibody: synthetic peptide directed towards the N terminal of human KL

F16

#### **Key Feature**

**Clonality** Polyclonal

**Isotype** IgG

Host Species Rabbit

Tested Applications WB

Species Reactivity Human Mouse Pig Rat

Concentration 1 mg/ml

Purification Affinity purified

#### **Target Information**

Gene Symbol KLF16

Gene Synonyms KLF16

Gene Full Name Kruppel-like factor 16

Gene Summary 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.

Alternative Names BTEB4, DRRF, NSLP2

Molecular Weight (MW) 25kDa

Sequence 252 amino acids

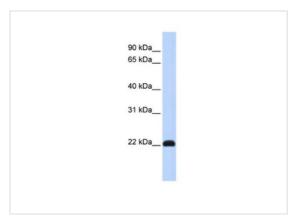
#### **Database Links**

Entrez Gene 83855

SwissProt ID Q9BXK1

Protein Accession NP\_114124

#### **Application**



**Application** 

WB Suggested Anti-KLF16 Antibody Titration: 0.2-1 ug/ml

**ELISA Titer:** 1:62500

Positive Control: Human Muscle

Application Notes WB:1:500~1:2000

 $\textbf{Notes:} Optimal\ dilutions/concentrations\ should\ be\ determined\ by\ the\ researcher.$ 

#### 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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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