10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Klf3 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11520

Specification

Klf3 Antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q60980
Other Accession	NM_008453, NP_032479
Reactivity	**Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Rabbit, Horse, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**38kDa KDa**

Klf3 Antibody - N-terminal region - Additional Information

Gene ID 16599

Alias Symbol	**9930027G08Rik, AL024007, Bklf, Tef-2**

Other Names
Krueppel-like factor 3, Basic krueppel-like factor, CACCC-box-binding protein BKLF, TEF-2, Klf3, Bklf

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-Klf3 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
Klf3 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Klf3 Antibody - N-terminal region - Protein Information

Name Klf3

Synonyms Bklf

Function
Binds to the CACCC box of erythroid cell-expressed genes. May play a role in hematopoiesis.

Cellular Location
Nucleus.

Tissue Location

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

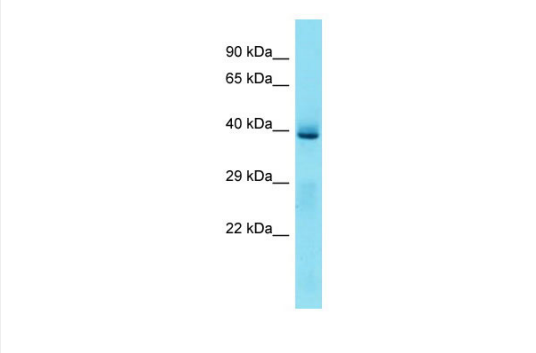
In 8.5 day embryos, expressed in midbrain, anterior hindbrain and ventral forebrain. In 9 day embryos, expressed throughout ventral anterior half of embryo including midbrain-hindbrain junction, ventral midbrain, diencephalon and forebrain. At 10.5 days, distribution is more widespread with expression also found in developing limb buds. Widely expressed in the adult

Klf3 Antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Klf3 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: Klf3
Sample Tissue: Mouse Liver lysates
Antibody Dilution: 1.0µg/ml