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# Klf3 Antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11520

## Product Information

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|---|---|
| **Application** | WB |
| **Primary Accession** | Q60980 |
| **Other Accession** | NM_008453, NP_032479 |
| **Reactivity** | Human, Mouse, Rat, Rabbit, Pig, Dog, Horse, Bovine |
| **Predicted** | Human, Mouse, Rat, Rabbit, Horse, Bovine |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Calculated MW** | 38561 |

## Additional Information

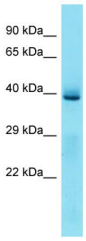
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|---|---|
| **Gene ID** | 16599 |
| **Alias Symbol** | 9930027G08Rik, AL024007, Bklf, Tef-2 |
| **Other Names** | Krueppel-like factor 3, Basic krueppel-like factor, CACCC-box-binding protein BKLF, TEF-2, Klf3, Bklf |
| **Format** | Liquid. Purified 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. |

## Protein Information

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|---|---|
| **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** | 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

## Images




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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.