

Klf11 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11259**Specification**

Klf11 antibody - middle region - Product Information

Application	WB
Primary Accession	O8K1S5
Other Accession	NM_178357 , NP_848134
Reactivity	Mouse, Rat
Predicted	Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	54kDa KDa

Klf11 antibody - middle region - Additional Information**Gene ID** 194655**Alias Symbol** 9830142A17, D12Ertd427e, Tieg2, Tieg2b, Tieg3**Other Names**

Krueppel-like factor 11, TGFB-inducible early growth response protein 2b, Transforming growth factor-beta-inducible early growth response protein 3, TGFB-inducible early growth response protein 3, TIEG-3, Klf11 {ECO:0000312|MGI:MGI:2653368}

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-Klf11 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

Klf11 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Klf11 antibody - middle region - Protein Information**Name** Klf11 {ECO:0000312|MGI:MGI:2653368}**Function**

Transcription factor. Activates the epsilon- and gamma-globin gene promoters and, to a much lower degree, the beta-globin gene and represses promoters containing SP1-like binding sites inhibiting cell growth (By similarity). Represses transcription of SMAD7 which enhances TGF-beta signaling. Induces apoptosis.

Cellular Location

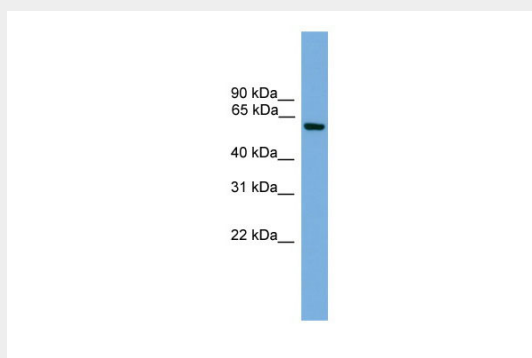
Nucleus {ECO:0000250|UniProtKB:O14901}.

Klf11 antibody - middle 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 Cytometry](#)
- [Cell Culture](#)

Klf11 antibody - middle region - Images



WB Suggested Anti-Klf11 Antibody Titration: 0.2-1 μ g/ml
Positive Control: Mouse Brain