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Foxd2 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11069

Specification

Foxd2 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	O35392
Other Accession	NM_008593, NP_032619
Reactivity	**Human, Mouse, Rat, Horse, Bovine**
Predicted	**Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**49 KDa**

Foxd2 antibody - C-terminal region - Additional Information

Gene ID 17301

Alias Symbol	**Mf2, AI426778**

Other Names
Forkhead box protein D2, Mesoderm/mesenchyme forkhead 2, MF-2, Foxd2, Mf2

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-Foxd2 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
Foxd2 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Foxd2 antibody - C-terminal region - Protein Information

Name Foxd2

Synonyms Mf2

Function
Probable transcription factor involved in embryogenesis and somatogenesis.

Cellular Location
Nucleus.

Tissue Location
Expressed at high levels in the ventral region of newly formed somites, in sclerotomal derivatives,

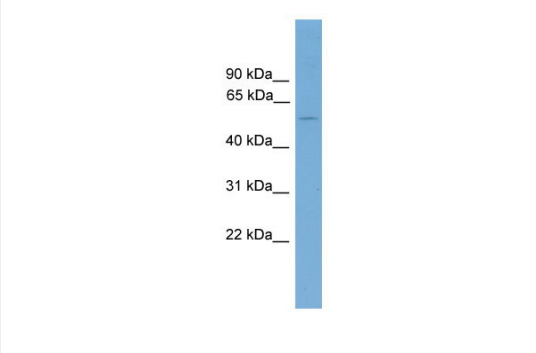
in lateral plate and cephalic mesoderm and in the first and second branchial arches. Other regions of mesodermal expression include the developing tongue, meninges, nose, whiskers, kidney, genital tubercule and limb joints. In the nervous system it is transcribed in restricted regions of the mid- and forebrain.

Foxd2 antibody - C-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

Foxd2 antibody - C-terminal region - Images



WB Suggested Anti-Foxd2 Antibody Titration: 0.2-1 µg/ml
Positive Control: Mouse Thymus