

Foxd2 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11069

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	48937

Additional Information

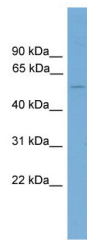
Gene ID	17301
Alias Symbol	Mf2, AI426778
Other Names	Forkhead box protein D2, Mesoderm/mesenchyme forkhead 2, MF-2, Foxd2, Mf2
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Foxd2 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.

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.

Images



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

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