

Alx4 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI11036**Specification**

Alx4 antibody - middle region - Product Information

Application	WB
Primary Accession	O35137
Other Accession	NM_007442 , NP_031468
Reactivity	Human, Mouse, Rat, Horse, Bovine, Dog
Predicted	Mouse, Rat, Pig, Chicken, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43 KDa

Alx4 antibody - middle region - Additional Information**Gene ID** 11695**Alias Symbol** Ist**Other Names**

Homeobox protein aristaless-like 4, ALX-4, Alx4

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-Alx4 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

Alx4 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

Alx4 antibody - middle region - Protein Information**Name** Alx4**Function**

Transcription factor involved in skull and limb development.

Cellular Location

Nucleus.

Tissue Location

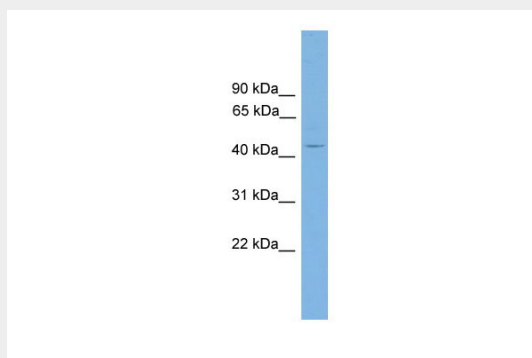
Expressed in osteoblasts. Not expressed in brain, heart, intestine, kidney, liver, muscle, spleen and testis

Alx4 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](#)

Alx4 antibody - middle region - Images



WB Suggested Anti-Alx4 Antibody Titration: 0.2-1 μ g/ml
Positive Control: Mouse Brain