

Rbfox1 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11816**Specification**

Rbfox1 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	O9JJ43
Other Accession	NM_021477 , NP_067452
Reactivity	Human, Mouse, Rat, Horse, Bovine, Dog
Predicted	Human, Mouse, Rat, Pig, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	43kDa KDa

Rbfox1 Antibody - N-terminal region - Additional Information**Gene ID** 268859**Alias Symbol** A2bp, Hrnbp1, fox-1**Other Names**

RNA binding protein fox-1 homolog 1, Ataxin-2-binding protein 1, Fox-1 homolog A, Rbfox1, A2bp, A2bp1, Fox1

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-Rbfox1 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

Rbfox1 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Rbfox1 Antibody - N-terminal region - Protein Information**Name** Rbfox1**Synonyms** A2bp, A2bp1, Fox1**Function**

RNA-binding protein that regulates alternative splicing events by binding to 5'-UGCAUGU-3' elements. Prevents binding of U2AF2 to the 3'-splice site. Regulates alternative splicing of tissue-specific exons and of differentially spliced exons during erythropoiesis.

Cellular Location

Nucleus. Cytoplasm. Note=Predominantly nuclear.

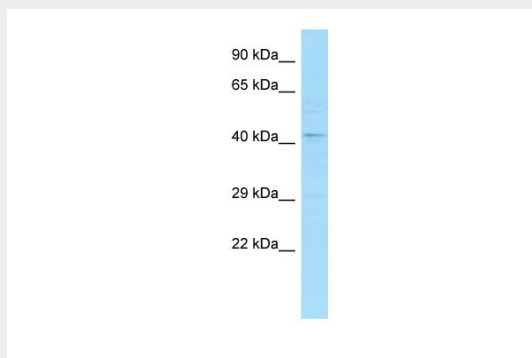
Tissue Location

Detected in brain (at protein level). Detected in heart, brain, neurons, skeletal muscle and embryo

Rbfox1 Antibody - N-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 Cytometry](#)
- [Cell Culture](#)

Rbfox1 Antibody - N-terminal region - Images

Host: Rabbit

Target Name: Rbfox1

Sample Tissue: Mouse Testis lysates

Antibody Dilution: 1.0µg/ml