

A2BP1 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58455

Specification

A2BP1 Polyclonal Antibody - Product Information

Application Primary Accession Reactivity Host Clonality Calculated MW

WB, IHC-P, IHC-F, IF, E <u>O9NWB1</u> Rat, Dog, Bovine Rabbit Polyclonal 42784

A2BP1 Polyclonal Antibody - Additional Information

Gene ID 54715

Other Names RNA binding protein fox-1 homolog 1, Ataxin-2-binding protein 1, Fox-1 homolog A, Hexaribonucleotide-binding protein 1, RBFOX1, A2BP, A2BP1, FOX1, HRNBP1

Dilution WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>E~~N/A

Format 0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

A2BP1 Polyclonal Antibody - Protein Information

Name RBFOX1

Synonyms A2BP, A2BP1, FOX1, HRNBP1

Function

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

Cellular Location Nucleus. Cytoplasm.



Tissue Location

Predominantly expressed in muscle and brain.

A2BP1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

A2BP1 Polyclonal Antibody - Images