

## Rabbit Igf2bp1 Polyclonal Antibody | anti-IGF2BP1 antibody

Igf2bp1 antibody - N-terminal region

| CATALOG # | HOST   | REACTIVITY                                                               | APPLICATIONS |
|-----------|--------|--------------------------------------------------------------------------|--------------|
| AAA200808 | Rabbit | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish | Western Blot |

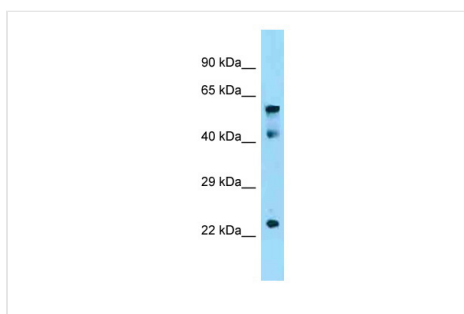
### PRODUCT SYNONYMS

Igf2bp1; Polyclonal Antibody; Igf2bp1 antibody - N-terminal region; anti-IGF2BP1 antibody

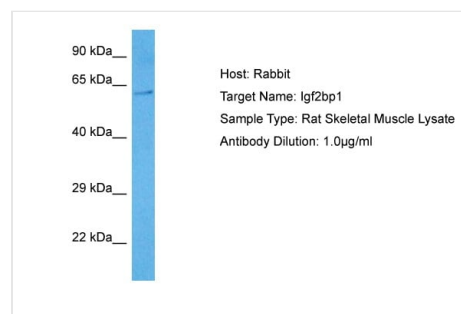
### PRODUCT SPECIFICATIONS

|                                                   |                                                                                                                                                       |
|---------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                              | Rabbit                                                                                                                                                |
| Reactivity                                        | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Sheep, Zebrafish                                                                              |
| Clonality                                         | Polyclonal                                                                                                                                            |
| Purity/Purification                               | Affinity Purified                                                                                                                                     |
| Form/Format                                       | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                          | Synthetic peptide with the following region: PQ LRWEVLSLL AQYGTVENCE QVNTSEETAV VNVVTSNREQ TRQAIMKL                                                   |
| Sequence Length                                   | 577                                                                                                                                                   |
| Applicable Applications for anti-IGF2BP1 antibody | WB (Western Blot)                                                                                                                                     |
| Homology                                          | Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Sheep: 100%; Zebrafish: 79%                   |
| Preparation and Storage                           | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES


**WB (Western Blot)**

WB Suggested Anti-Igf2bp1 Antibody Titration: 1.0 ug/ml Positive Control: Mouse Thymus


**WB (Western Blot)**

Host: Rat Target Name: IGF2BP1 Sample Tissue: Rat Skeletal Muscle Antibody Dilution: 1ug/ml

### ADDITIONAL INFORMATION

#### Related Product Information for anti-IGF2BP1 antibody

This is a rabbit polyclonal antibody against Igf2bp1. It was validated on Western Blot

Target Description: Igf2bp1 is a RNA-binding factor that affects mRNA nuclear export, localization, stability and translation.

|                                                     |                     |
|-----------------------------------------------------|---------------------|
| Product Categories/Family for anti-IGF2BP1 antibody | Polyclonal; Various |
|-----------------------------------------------------|---------------------|

## NCBI AND UNIPROT INFORMATION

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| NCBI GI #                        | 6753518                                                                                                            |
| NCBI GeneID                      | 140486                                                                                                             |
| NCBI Accession #                 | NP_034081                                                                                                          |
| NCBI GenBank Nucleotide #        | NM_009951                                                                                                          |
| UniProt Accession #              | O88477                                                                                                             |
| Molecular Weight                 | 63kDa                                                                                                              |
| NCBI Official Full Name          | insulin-like growth factor 2 mRNA-binding protein 1                                                                |
| NCBI Official Synonym Full Names | insulin-like growth factor 2 mRNA binding protein 1                                                                |
| NCBI Official Symbol             | Igf2bp1                                                                                                            |
| NCBI Official Synonym Symbols    | IMP1; Zbp1; Crdbp; IMP-1; ZBP-1; CRD-BP; Neilsen; AL024068; AW549074; D11Moh45; mir-3063; D11Moh40e; D030026A21Rik |
| NCBI Protein Information         | insulin-like growth factor 2 mRNA-binding protein 1                                                                |
| UniProt Protein Name             | Insulin-like growth factor 2 mRNA-binding protein 1                                                                |
| UniProt Gene Name                | <b>Igf2bp1</b>                                                                                                     |
| UniProt Synonym Gene Names       | Vickz1; IGF2 mRNA-binding protein 1; IMP-1; CRD-BP; ZBP-1                                                          |
| UniProt Entry Name               | IF2B1_MOUSE                                                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/igf2bp1-antibody-western-blot-elisa/200808>