Datasheet for ABIN2779516
anti-CREBRF antibody (Middle Region)
1 Image


Overview

| Quantity: | $100 \mu \mathrm{~L}$ |
| :--- | :--- |
| Target: | CREBRF |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Rat, Cow, Dog, Horse, Pig, Rabbit, Zebrafish (Danio rerio) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CREBRF antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of human <br> LOC153222 |
| :--- | :--- |
| Sequence: | DDEDHDEGFG SEHELSENEE EEEEEEDYED DKDDDISDTF SEPGYEND |
| Predicted Reactivity: | Cow: 100\%, Dog: 100\%, Horse: 100\%, Human: 100\%, Mouse: 100\%, Pig: 100\%, Rabbit: 100\%, Rat: |
| 100\%, Zebrafish: $100 \%$ |  | | Characteristics: | This is a rabbit polyclonal antibody against LOC153222. It was validated on Western Blot using <br> a cell lysate as a positive control. |
| :--- | :--- |
| Purification: | Affinity Purified |

Target Details
Target: CREBRF

Target Details

| Alternative Name: | C5orf41 (CREBRF Products) |
| :--- | :--- |
| Background: | The LOC153222 gene is similar to hypothetical protein. |
|  | Alias Symbols: LRF, C5orf41 <br>  <br>  <br>  <br>  <br>  <br>  <br> Protein Interaction Partner: CD2BP2, <br> Molecular: 417 Weight: <br> Gene ID: <br> UniProt: |
| Pathways: | 153222 |

## Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| :---: | :---: |
| Comment: | Antigen size: 417 AA |
| Restrictions: | For Research Use only |
| Handling |  |
| Format: | Liquid |
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in $1 \times$ PBS buffer with $0.09 \%(w / v)$ sodium azide and $2 \%$ sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | $-20^{\circ} \mathrm{C}$ |
| Storage Comment: | For short term use, store at $2-8^{\circ} \mathrm{C}$ up to 1 week. For long term storage, store at $-20^{\circ} \mathrm{C}$ in small aliquots to prevent freeze-thaw cycles. |



