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Datasheet for ABIN2775711 anti-C16orf80 antibody (C-Term)

Image



Overview

| Quantity: | 100 μL |
|----------------------|---|
| Target: | C16orf80 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse, Rat, Dog, Zebrafish (Danio rerio), Cow, Guinea Pig, Horse, Rabbit, Goat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This C16orf80 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the C terminal region of human GTL3 |
|-----------------------|---|
| Sequence: | YGTNYIETLR VQIHANCRIR RVYFSDRLYS EDELPAEFKL YLPVQNKAKQ |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Goat: 77%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against GTL3. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | C16orf80 |

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Target Details

| Alternative Name: | GTL3 (C16orf80 Products) |
|-------------------|--|
| Background: | The function of Anti-GTL3 has not yet been determined. |
| | Alias Symbols: GTL3, EVORF, fSAP23 |
| | Protein Interaction Partner: BMI1, TFCP2L1, UBC, SF3A2, YWHAG, |
| | Protein Size: 193 |
| Molecular Weight: | 23 kDa |
| Gene ID: | 29105 |
| NCBI Accession: | NM_013242, NP_037374 |
| UniProt: | Q9Y6A4 |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|--|
| Comment: | Antigen size: 193 AA |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|---|
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x 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 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |

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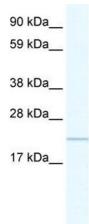


Image 1. WB Suggested Anti-GTL3 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Placenta

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