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Datasheet for ABIN2785703
anti-C6orf154 antibody (N-Term)

2 Images

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | C6orf154 |
| Binding Specificity: | N-Term |
| Reactivity: | Rat, Human, Mouse, Cow, Guinea Pig, Rabbit, Goat, Zebrafish (Danio rerio) |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This C6orf154 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human C6orf154 |
| Sequence: | MLPSSIQISG EPLSGAEVRD ICRGLRDNAV RLLSLRGCRLL CDRDFGRICR |
| Predicted Reactivity: | Cow: 100%, Goat: 93%, Guinea Pig: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 85% |
| Characteristics: | This is a rabbit polyclonal antibody against C6orf154. It was validated on Western Blot. |
| Purification: | Affinity Purified |

Target Details

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|---------|----------|
| Target: | C6orf154 |
|---------|----------|

Target Details

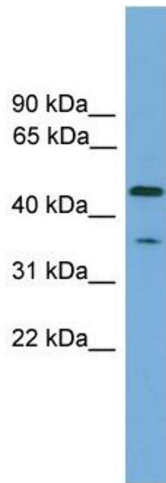
| | |
|-------------------|---|
| Alternative Name: | C6orf154 (C6orf154 Products) |
| Background: | The function of this protein remains unknown. Alias Symbols: FLJ44836, MGC131686, dJ337H4.2, C6orf154 Protein Size: 316 |
| Molecular Weight: | 33 kDa |
| Gene ID: | 221424 |
| NCBI Accession: | NM_001012974 , NP_001012992 |
| UniProt: | Q5JTD7 |

Application Details

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| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 316 AA |
| Restrictions: | For Research Use only |

Handling

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|--------------------|---|
| 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. |

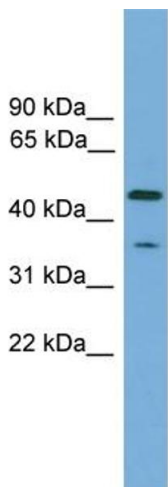


Western Blotting

Image 1. WB Suggested Anti-C6orf154 Antibody Titration:

0.2-1 ug/ml

Positive Control: 293T cell lysate



Rabbit Anti-C6orf154 Antibody
Catalog Number: ARP54421
Lot Number: QC26874
Lane: 293T Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 12%

Western Blotting

Image 2. WB Suggested Anti-C6orf154

Antibody Titration: 0.2-1 µg/mL

Positive Control: 293T cell lysate