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Datasheet for ABIN6742052

anti-LRRC49 antibody (AA 35-84)

1 Image

Overview

| | |
|----------------------|--|
| Quantity: | 100 µL |
| Target: | LRRC49 |
| Binding Specificity: | AA 35-84 |
| Reactivity: | Human, Mouse, Rat, Cow, Rabbit, Dog, Guinea Pig, Horse, Monkey, Bat, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This LRRC49 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|-----------------------|---|
| Immunogen: | Synthetic peptide located between aa35-84 of human LRRC49 (Q8IUZ0, NP_060161). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Mouse, Rat, Elephant, Panda, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Galago (92%), Marmoset, Hamster, Opossum, Turkey, Zebra finch, Chicken (85%). Type of Immunogen: Synthetic peptide |
| Isotype: | IgG |
| Specificity: | Human LRRC49 |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%) Chicken (85%). |
| Purification: | Immunoaffinity purified |

Target Details

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|-------------------|--|
| Target: | LRRRC49 |
| Alternative Name: | LRRRC49 (LRRRC49 Products) |
| Background: | Name/Gene ID: LRRRC49 Synonyms: LRRRC49, PGs4 |
| Gene ID: | 54839 |
| NCBI Accession: | NP_060161 |
| UniProt: | Q8IUZ0 |

Application Details

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|--------------------|--|
| Application Notes: | Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1.0 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as second antibody. ELISA titer in peptide based assay: 1:62500. |
| Comment: | Target Species of Antibody: Human |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C, -20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |

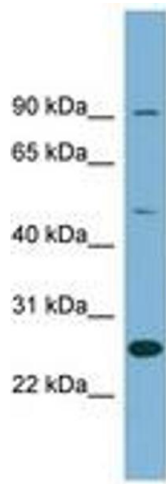


Image 1.