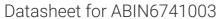
# antibodies - online.com







## anti-SCAND3 antibody (AA 51-100)





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|-----|-----|--------|------|-----|----|----|
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|     |     |        |      |     |    |    |

| Quantity:            | 100 μL  |
|----------------------|---|
| Target:              | SCAND3  |
| Binding Specificity: | AA 51-100   |
| Reactivity:          | Human, Horse, Cow, Dog, Guinea Pig, Rabbit, Monkey, Pig |
| Host:                | Rabbit  |
| Clonality:           | Polyclonal  |
| Conjugate:           | This SCAND3 antibody is un-conjugated                   |
| Application:         | Western Blotting (WB)                                   |

| Application:          | Western Blotting (WB)   |  |
|-----------------------|---|--|
| Product Details       |   |  |
| Immunogen:            | Synthetic peptide located between aa51-100 of human SCAND3. Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Tamarin, Panda, Dog, Bovine, Rabbit, Horse, Pig, Opossum, Guinea pig (100%), Orangutan, Mouse, Rat (92%), |  |
|                       | Elephant (85%), Bat (84%).  Type of Immunogen: Synthetic peptide  |  |
| Isotype:              | IgG   |  |
| Specificity:          | Human SCAND3  |  |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Tamarin, Bovine, Dog (100%) Orangutan, Mouse (92%) Rat (84%).   |  |
| Purification:         | Immunoaffinity purified   |  |

#### Target Details

| Target:           | SCAND3   |  |
|-------------------|--|--|
| Alternative Name: | SCAND3 (SCAND3 Products)   |  |
| Background:       | Name/Gene ID: ZBED9  |  |
|                   | Synonyms: ZBED9, DJ1186N24.3, ZFP38-L, Protein ZNF452, SCAN domain containing 3, Zinc finger protein 452, ZNF305P2, ZNF452, KIAA1925, SCAND3 |  |
| Gene ID:          | 114821   |  |
| UniProt:          | Q6R2W3   |  |

### Application Details

| Application Notes: | Approved: WB (0.2 - 1 μg/mL)   |
|--------------------|--|
|                    | Usage: Western Blot: Suggested dilution at 1 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

| 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. |

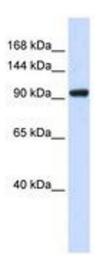


Image 1.