

## Datasheet for ABIN7113903 **anti-ESRRB antibody**

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### Overview

|              |                                                        |
|--------------|--------------------------------------------------------|
| Quantity:    | 100 µg                                                 |
| Target:      | ESRRB                                                  |
| Reactivity:  | Human, Mouse, Rat                                      |
| Host:        | Rabbit                                                 |
| Clonality:   | Polyclonal                                             |
| Conjugate:   | This ESRRB antibody is un-conjugated                   |
| Application: | Western Blotting (WB), ELISA, Immunoprecipitation (IP) |

### Product Details

|               |                                 |
|---------------|---------------------------------|
| Immunogen:    | estrogen-related receptor beta  |
| Isotype:      | IgG                             |
| Purification: | Immunogen affinity purified     |
| Purity:       | ≥95 % as determined by SDS-PAGE |

### Target Details

|                   |                                                                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | ESRRB                                                                                                                                                         |
| Alternative Name: | ESRRB ( <a href="#">ESRRB Products</a> )                                                                                                                      |
| Background:       | Synonyms:ERRB2, ESRL2, NR3B2 Background:Nuclear receptor, may regulate ESR1 transcriptional activity. Induces the expression of PERM1 in the skeletal muscle. |
| Molecular Weight: | 45-49 kDa                                                                                                                                                     |

### Target Details

|           |                                                                                                                                                             |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene ID:  | 2103                                                                                                                                                        |
| UniProt:  | <a href="#">O95718</a>                                                                                                                                      |
| Pathways: | <a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a> , <a href="#">Stem Cell Maintenance</a> |

### Application Details

|                    |                                    |
|--------------------|------------------------------------|
| Application Notes: | WB: 1:500-1:2000, IP: 1:200-1:2000 |
| Restrictions:      | For Research Use only              |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Buffer:            | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,                                                                 |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | -20°C for 12 months (Avoid repeated freeze / thaw cycles.)                                                             |
| Expiry Date:       | 12 months                                                                                                              |