

Datasheet for ABIN6749294  
**anti-JMY antibody (AA 30-79)**



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## Overview

|                      |                                    |
|----------------------|------------------------------------|
| Quantity:            | 100 µL                             |
| Target:              | JMY                                |
| Binding Specificity: | AA 30-79                           |
| Reactivity:          | Human, Mouse, Chicken, Monkey      |
| Host:                | Rabbit                             |
| Clonality:           | Polyclonal                         |
| Conjugate:           | This JMY antibody is un-conjugated |
| Application:         | Western Blotting (WB)              |

## Product Details

|                       |                                                                                                                                                                                                                                                                                                            |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:            | Synthetic peptide located between aa30-79 of human JMY (Q8N9B5, NP_689618). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Monkey, Galago, Marmoset, Mouse, Panda, Chicken (100%), Gibbon, Dog, Bat, Opossum, Guinea pig (92%), Bovine (85%).<br><br>Type of Immunogen: Synthetic peptide |
| Specificity:          | Human JMY                                                                                                                                                                                                                                                                                                  |
| Predicted Reactivity: | Percent identity by BLAST analysis:                                                                                                                                                                                                                                                                        |
| Purification:         | Immunoaffinity purified                                                                                                                                                                                                                                                                                    |

## Target Details

|         |     |
|---------|-----|
| Target: | JMY |
|---------|-----|

### Target Details

|                   |                                                             |
|-------------------|-------------------------------------------------------------|
| Alternative Name: | JMY ( <a href="#">JMY Products</a> )                        |
| Background:       | Name/Gene ID: JMY<br><br>Synonyms: JMY, WHDC1L3             |
| Gene ID:          | 133746                                                      |
| NCBI Accession:   | <a href="#">NP_689618</a>                                   |
| UniProt:          | <a href="#">Q8N9B5</a>                                      |
| Pathways:         | <a href="#">Regulation of Actin Filament Polymerization</a> |

### Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| 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)<br>Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |