

## OriGene Technologies, Inc.

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## **Product datasheet for TA335598**

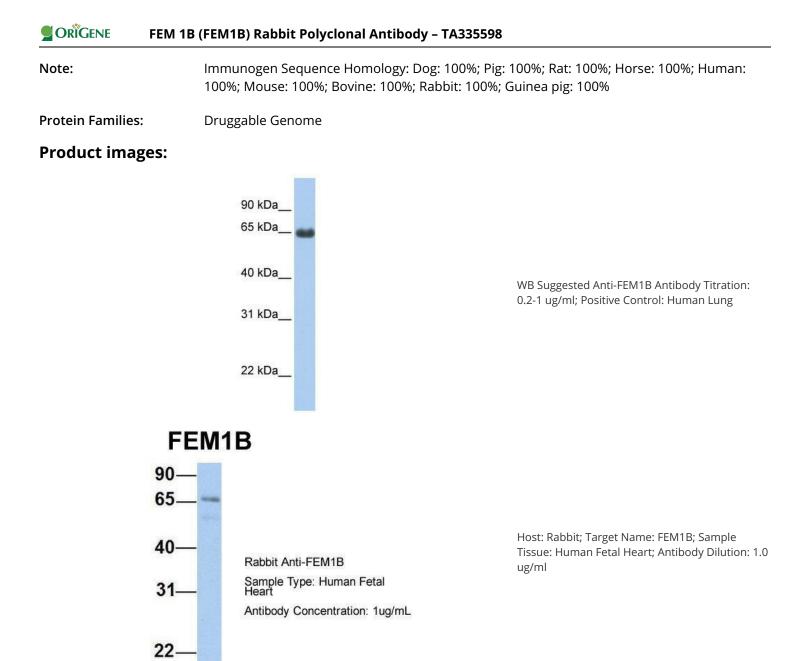
## FEM 1B (FEM1B) Rabbit Polyclonal Antibody

## **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Applications:           | WB   |
| Recommended Dilution:   | WB   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| lsotype:                | lgG  |
| Clonality:              | Polyclonal   |
| Immunogen:              | The immunogen for Anti-FEM1B Antibody: synthetic peptide directed towards the C terminal of human FEM1B. Synthetic peptide located within the following region: DKSTTGVSEILLKTQMKMSLKCLAARAVRANDINYQDQIPRTLEEFVGFH   |
| Formulation:            | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.<br>Note that this product is shipped as lyophilized powder to China customers.   |
| Purification:           | Affinity Purified  |
| Conjugation:            | Unconjugated   |
| Storage:                | Store at -20°C as received.  |
| Stability:              | Stable for 12 months from date of receipt.   |
| Predicted Protein Size: | 69 kDa   |
| Gene Name:              | fem-1 homolog B  |
| Database Link:          | <u>NP_056137</u><br><u>Entrez Gene 10116 Human</u><br><u>Q9UK73</u>  |
| Background:             | FEM1B is a component of an E3 ubiquitin-protein ligase complex, in which it may act as a substrate recognition subunit. It involved in apoptosis by acting as a death receptor-associated protein that mediates apoptosis. FEM1B also involved in glucose homeostasis in pancreatic islet. |
| Synonyms:               | F1A-ALPHA; F1AA; FEM1-beta   |



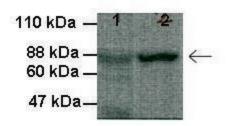
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FEM1B



Lanes: 1: 30ug HEK293T cell lysate, 2: 30ug 3FLAG-hFEM1B transfected HEK293T cell lysate; Primary Antibody Dilution: 1: 1000; Secondary Antibody: Anti-rabbit HRP; Secondary Antibody Dilution: 1: 8000; Gene Name: FEM1B; Submitted by: Anonymous; FEM1B is strongly supported by BioGPS gene expression data to be expressed in Human HEK293T cells

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