

## **Product datasheet for TA333774**

## EFEMP2 Rabbit Polyclonal Antibody

## **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen for Anti-EFEMP2 Antibody: synthetic peptide directed towards the middle

region of human EFEMP2. Synthetic peptide located within the following region:

VSAMLVLARPVTGPREYVLDLEMVTMNSLMSYRASSVLRLTVFVGAYTF

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

lgG

Note that this product is shipped as lyophilized powder to China customers.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

**Gene Name:** EGF containing fibulin like extracellular matrix protein 2

Database Link: NP 058634

Entrez Gene 30008 Human

<u>095967</u>

**Background:** A large number of extracellular matrix proteins have been found to contain variations of the

epidermal growth factor (EGF) domain and have been implicated in functions as diverse as

blood coagulation, activation of complement and determination of cell fat

Synonyms: ARCL1B; FBLN4; MBP1; UPH1

**Note:** Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Zebrafish: 86%; Rabbit: 82%



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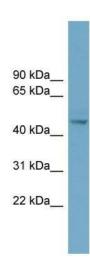
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Protein Families:

Druggable Genome, Secreted Protein

## **Product images:**



WB Suggested Anti-EFEMP2 Antibody Titration: 0.2-1 ug/ml; Positive Control: NCI-H226 cell lysate