

## **Product datasheet for TA332020**

## Kindlin 2 (FERMT2) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-FERMT2 Antibody is: synthetic peptide directed towards the C-

terminal region of Human FERMT2. Synthetic peptide located within the following region:

TSISCYKSKEESSGTPAHQMNLRGCEVTPDVNISGQKFNIKLLIPVAEGM

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

sucrose.

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

Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

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

Predicted Protein Size: 75 kDa

**Gene Name:** fermitin family member 2

Database Link: NP 006823

Entrez Gene 10979 Human

Q96AC1

**Background:** FERMT2 participates in the connection between ECM adhesion sites and the actin

cytoskeleton and also in the orchestration of actin assembly and cell shape modulation. It

recruits migfilin (FBLP1) protein to cell-ECM focal adhesion sites.

Synonyms: KIND2; mig-2; MIG2; PLEKHC1; UNC112; UNC112B

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

100%; Bovine: 100%; Rabbit: 100%; Mouse: 93%; Guinea pig: 93%; Zebrafish: 79%



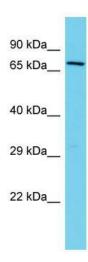
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## **Product images:**



Host: Rabbit; Target Name: FERMT2; Sample Tissue: HT1080 Whole Cell lysates; Antibody Dilution: 1.0ug/ml. FERMT2 is strongly supported by BioGPS gene expression data to be expressed in Human HT1080 cells