

# **Product datasheet for TA356194**

### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Kindlin (FERMT1) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the C-terminal region of Human

FERMT1

**Specificity: Expected reactivity**: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

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.

**Concentration:** lot specific

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 25kDa

Gene Name: fermitin family member 1

Database Link: Entrez Gene 55612 Human

Q9BQL6-3

**Background:** This gene encodes a member of the fermitin family, and contains a FERM domain and a

pleckstrin homology domain. The encoded protein is involved in integrin signaling and

linkage of the actin cytoskeleton to the extracellular matrix. Mutations in this gene have been

linked to Kindler syndrome.

Synonyms: C20orf42; DTGCU2; FLJ20116; FLJ23423; KIND1; kindlerin; kindlin-1; UNC112A; URP1





# **Product images:**



Host: Rabbit

Target Name: FERMT1

Sample Type: Fetal Brain lysates Antibody Dilution: 1.0ug/ml