

Product datasheet for TA346651

OriGene Technologies, Inc.

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Epithelial Stromal Interaction 1 (EPSTI1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-EPSTI1 antibody: synthetic peptide directed towards the N terminal

of human EPSTI1. Synthetic peptide located within the following region: RRLGGSQSETEVRQKQQLQLMQSKYKQKLKREESVRIKKEAEEAELQKMK

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.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 47 kDa

Gene Name: epithelial stromal interaction 1 (breast)

Database Link: NP 001002264

Entrez Gene 94240 Human

Q96|88

Background: EPSTI1 was up-regulated in breast carcinomas. The exact function of EPSTI1 is not known.

Synonyms: BRESI1

Note: Immunogen Sequence Homology: Human: 100%; Rat: 93%; Horse: 93%; Mouse: 93%; Dog:

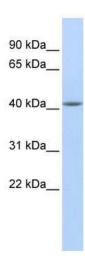
86%; Bovine: 86%; Rabbit: 86%

Protein Families: Transmembrane





Product images:



WB Suggested Anti-EPSTI1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: MCF7 cell lysate