

Product datasheet for TA333425

OriGene Technologies, Inc.

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Tetraspanin 33 (TSPAN33) 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-TSPAN33 Antibody: synthetic peptide directed towards the middle

region of human TSPAN33. Synthetic peptide located within the following region:

LQLAAGILGFVFSDKARGKVSEIINNAIVHYRDDLDLQNLIDFGQKKFSC

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 31 kDa

Gene Name: tetraspanin 33

Database Link: NP 848657

Entrez Gene 340348 Human

Q86UF1

Background: TSPAN33 plays an important role in normal erythropoiesis. It has a role in the differentiation

of erythroid progenitors.

Synonyms: PEN; PEN.; TSPAN-33

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

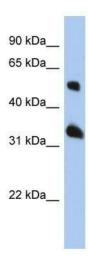
100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Families: Transmembrane





Product images:



WB Suggested Anti-TSPAN33 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: HepG2 cell lysate