

Product datasheet for TA341908

TSPAN12 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-TSPAN12 antibody: synthetic peptide directed towards the middle

region of human TSPAN12. Synthetic peptide located within the following region:

DSCCVREFPGCSKQAHQEDLSDLYQEGCGKKMYSFLRGTKQLQVLRFLGI

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

sucrose.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 35 kDa

Gene Name: tetraspanin 12

Database Link: NP 036470

Entrez Gene 23554 Human

O95859

Background: The protein encoded byThis gene is a member ofThe transmembrane 4 superfamily, also

known as The tetraspanin family. Most of These members are cell-surface proteins that are characterized by The presence of four hydrophobic domains. The proteins mediate signal transduction events that play a role in The regulation of cell development, activation, growth

and motility. [provided by RefSeq, Jul 2008]

Synonyms: EVR5; NET-2; NET2; TM4SF12



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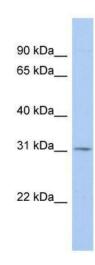
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Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 85%

Protein Families: Transmembrane

Product images:



WB Suggested Anti-TSPAN12 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive

Control: Human Thymus