

Product datasheet for TA346253

CYB561 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-CYB561 antibody: synthetic peptide directed towards the middle

region of human CYB561. Synthetic peptide located within the following region:

NVLGLLLACFGGAVLYILTRADWKRPSQAEEQALSMDFKTLTEGDSPGSQ

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: 28 kDa

Gene Name: cytochrome b561

Database Link: NP 001017916

Entrez Gene 1534 Human

P49447

Background: CYB561 is a senescene-associated protein in normal human oral keratinocytes. Western blots

using two different antibodies against two unique regions of this protein target confirm the

same apparent molecular weight in our tests.

Synonyms: CYB561A1; FRRS2

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

Sheep: 93%; Bovine: 93%; Rabbit: 93%; Guinea pig: 93%; Mouse: 86%



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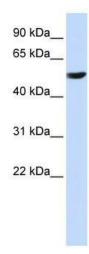
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Protein Families: Transmembrane

Product images:



WB Suggested Anti-CYB561 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Hela cell lysate