

Product datasheet for TA342457

PAXBP1 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-C21orf66 antibody: synthetic peptide directed towards the N

terminal of human C21orf66. Synthetic peptide located within the following region:

PGEIPDAAFIHAARKKRQMARELGDFTPHDNEPGKGRLVREDENDASDDE

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.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 93 kDa

Gene Name: PAX3 and PAX7 binding protein 1

Database Link: NP 037461

Entrez Gene 94104 Human

Q9Y5B6

Background: This gene encodes a protein that may bind to GC-rich DNA sequences, which suggests its

involvement in the regulation of transcription. Alternative splicing of this gene results in

multiple transcript variants. [provided by RefSeq, Jun 2009]

Synonyms: BM020; C21orf66; FSAP105; GCFC1

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: Transcription Factors



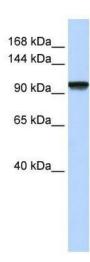
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-C21orf66 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Muscle