

Product datasheet for TA342494

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

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

C3ORF31 (TAMM41) 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-TAMM41 antibody is: synthetic peptide directed towards the C-

terminal region of Human TAMM41. Synthetic peptide located within the following region:

VVGEDKTKVLNIVKPNIAHFRELYGSILQENPQVVYKSQQGWLEIDKSPE

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: 34 kDa

Gene Name: TAM41 mitochondrial translocator assembly and maintenance homolog

Database Link: NP 620162

Entrez Gene 132001 Human

Q96BW9

Background: May be involved in the translocation of transit peptide-containing proteins across the

mitochondrial inner membrane.

Synonyms: C3orf31; RAM41; TAM41

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

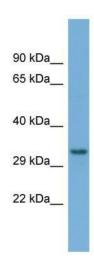
Guinea pig: 93%; Dog: 86%; Rat: 86%; Rabbit: 86%; Mouse: 79%





Protein Families: Transcription Factors

Product images:



Host: Rabbit; Target Name: TAMM41; Sample Tissue: OVCAR-3 Whole Cell lysates; Antibody

Dilution: 1.0 ug/ml