

## **Product datasheet for TA361323**

#### Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com

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

techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# **QK1 (QKI) Rabbit Polyclonal Antibody**

#### **Product data:**

Clonality:

**Product Type: Primary Antibodies** 

**Applications:** WB

Reactivity: Human Rabbit Host:

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human QKI

Specificity: **Expected reactivity**: Human

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

Polyclonal

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

**Purification:** Affinity purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 34 kDa

Gene Name: QKI, KH domain containing, RNA binding

Database Link: NP 001288014.1

Entrez Gene 9444 Human

Q96PU8-5

Background: The protein encoded by this gene is an RNA-binding protein that regulates pre-mRNA

> splicing, export of mRNAs from the nucleus, protein translation, and mRNA stability. The encoded protein is involved in myelinization and oligodendrocyte differentiation and may play a role in schizophrenia. Multiple transcript variants encoding different isoforms have

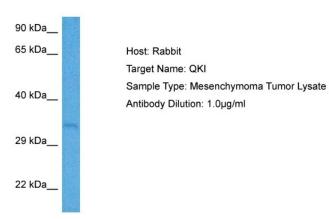
been found for this gene.

DKFZp586I0923; HKQ; Hqk; HqkI; QK; QK1; QK3 Synonyms:





# **Product images:**



Host: Rabbit Target Name: QKI

Sample Tissue: Human Mesenchymoma Tumor

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Antibody Dilution: 1ug/ml