

Product datasheet for TA358562

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OriGene Technologies, Inc.

QK1 (QKI) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 93%

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.

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: 35kDa

Gene Name: QKI, KH domain containing, RNA binding

Database Link: NP 996735

Entrez Gene 9444 Human

Q96PU8

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. Four transcript variants encoding different isoforms have been

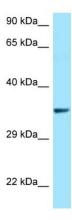
found for this gene.

Synonyms: DKFZp586l0923; HKQ; Hqk; Hqkl; QK; QK1; QK3





Product images:



WB Suggested Anti-QKI Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole CellThere is BioGPS gene expression data showing that QKI is expressed in HeLa