

Product Name: QK1 Rabbit Monoclonal Antibody**Catalog #: AMRe84640**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,ICC,IP
Reactivity	Human,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	0.71mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,ICC 1:50-1:200,IP 1:20-1:50
Molecular Weight	38 kDa

Antigen Information

Gene Name	QK1
Alternative Names	HKQ; Hqk; HQK1; Hqkl; QK1; QK3; QKI; QKI1;;QKI
Gene ID	
SwissProt ID	Q96PU8
Immunogen	A synthesized peptide derived from human QKI

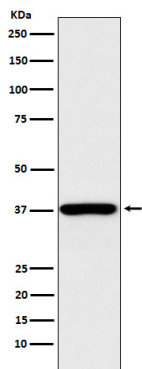
Background

RNA reader protein, which recognizes and binds specific RNAs, thereby regulating RNA metabolic processes, such as pre-mRNA splicing, circular RNA (circRNA) formation, mRNA export, mRNA stability and/or translation. Involved in various cellular

processes, such as mRNA storage into stress granules, apoptosis, lipid deposition, interferon response, glial cell fate and development.

Research Area

Image Data



Western blot analysis of QK1 expression in K562 cell lysate.

All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.

