Product Datasheet

QKI Conjugated Antibody

Catalog No: #C30799



Package Size: #C30799-AF350 100ul #C30799-AF405 100ul #C30799-AF488 100ul #C30799-AF555 100ul #C30799-AF555 100ul #C30799-AF594 100ul #C30799-AF604 100ul #C30799-AF680 100ul #C30799-AF750 100ul #C30799-Biotin 100ul #C30799-Conjugated 50ul

Description	
Product Name	QKI Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB, IF
Species Reactivity	Hu,Ms,Rt
Immunogen Description	Recombinant fusion protein of human QKI (NP_006766.1).
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	QKI; Hqk; QK; QK1; QK3; hqkl; protein quaking
Accession No.	Swiss-Prot#:Q96PU8NCBI Gene ID:9444
Calculated MW	38kDa
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

WB: 1:50-1:200 IF:1:50-1:200

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.