

Recombinant

DGRmAb®

## QK1 (DGR12690) Rabbit mAb (PBS Only)

db14313-PBS

Package : 100µg

**Product Name :** QK1 (DGR12690) Rabbit mAb (PBS Only)**Cat.No.:** db14313-PBS**Synonyms :** QK; Hqk; QK1; QK3; hqkl**Application :** WB, ICC/IF, IP**Reactivity :** Human,Mouse**Host species :** Rabbit**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 myelination and oligodendrocyte differentiation and may play a role in schizophrenia. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2014]

**Immunogen**

A synthetic peptide of human QK1

**Gene ID**

9444

**Swiss Prot**

Q96PU8

**Synonyms**

QK; Hqk; QK1; QK3; hqkl

**Reactivity**

Human,Mouse

**Application**

WB, ICC/IF, IP

**Recommended dilution**

WB: 1:1000-1:5000

ICC/IF: 1:50-1:100

IP: 1:10-1:100

**Calculated MW**

38 kDa

**Observed MW**

38 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR12690

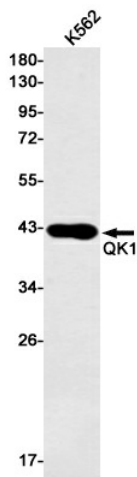
**Isotype**

IgG

**Purity**

Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot detection of QK1 in K562 cell lysates using [db14313](#)(1:1000 diluted).