

QK1 Rabbit mAb

Catalog No: #60060

Package Size: #60060-1 50ul #60060-2 100ul

Description

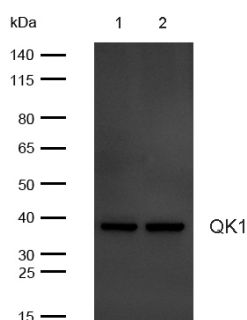
Product Name	QK1 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse
Specificity	QK1 Antibody detects endogenous levels of total QK1
Immunogen Description	A synthesized peptide derived from QK1
Other Names	HKQ; Hqk; HQK1; Hqkl; QK1; QK3; QKI; QKI1;
Accession No.	Uniprot:Q96PU8
Calculated MW	Predicted band size: 38 kDa
SDS-PAGE MW	Observed band size: 38 kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB: 1:500-1:2000

IHC: 1:50-1:200

Images



All lanes: QK1 Rabbit mAb at 1/1k dilution

Lane 1 : K562 whole cell lysates Lane 2 : Mouse brain lysates
Lysates/proteins at 20 µg per lane.

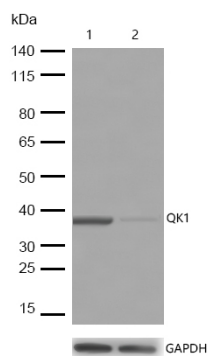
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 38 kDa

Observed band size: 38 kDa

Exposure time: 6 seconds

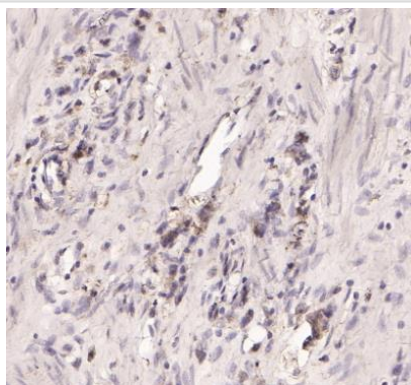


All lanes: QK1 Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate

Lane 2 : QK1 Rabbit mAb knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human stomach cancer tissue stained for QK1 using 60060 at 1/100 dilution in immunohistochemical analysis.

Background

RNA-binding protein that plays a central role in myelination (PubMed:16641098). Binds to the 5'-NACUAAY-N(1,20)-UAAY-3' RNA core sequence.

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