

Product Datasheet

QKI/Quaking Antibody - BSA Free NB300-239

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB300-239

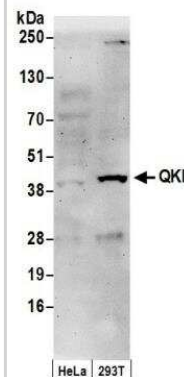
QKI/Quaking Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	38 kDa
Product Description	
Host	Rabbit
Gene ID	9444
Gene Symbol	QKI
Species	Human
Specificity/Sensitivity	The epitope recognized is common to isoforms 1, 2, 3, 4, 5, 6, 7 and 7B according to TrEMBL entries Q9P0Y1, Q9P0Y0, Q9P0X6, Q9P0X8, Q96PU8, Q96PU7, Q969L9 and Q96PU6, respectively.
Immunogen	A synthetic peptide mapping to a region between residues 50 and 100 of isoform 5 of human quaking homolog using the numbering given in entry AAH19917.1 (GeneID 9444).
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000-1:5000

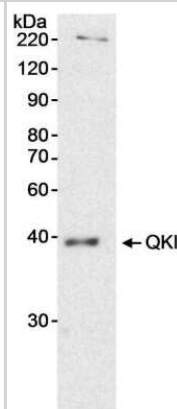


Images

Western Blot: QKI/Quaking Antibody [NB300-239] - Detection of Human QKI by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-QKI antibody NB300-239 used for WB at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Western Blot: QKI/Quaking Antibody [NB300-239] - Nuclear extract (20 ug) from HeLa cells. Antibody used at 0.2 ug/ml.



Publications

Klempner TA, Ernst C, Deleva V et al. Characterization of QKI gene expression, genetics, and epigenetics in suicide victims with major depressive disorder. *Biol Psychiatry* 2009-11-01 [PMID: 19545858] (Human)

Brosseau JP, Lucier JF, Nwilati H et al. Tumor microenvironment-associated modifications of alternative splicing. *RNA* 2014-02-01 [PMID: 24335142] (WB, Human)

Chen AJ, Paik JH, Zhang H et al. STAR RNA-binding protein Quaking suppresses cancer via stabilization of specific miRNA. *Genes Dev* 2012-07-01 [PMID: 22751500]

Wang E, Dimova N, Cambi F et al. PLP/DM20 ratio is regulated by hnRNPH and F and a novel G-rich enhancer in oligodendrocytes. *Nucleic Acids Res* 2007-01-01 [PMID: 17567613]



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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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