

Anti-Pan-QKI Antibody

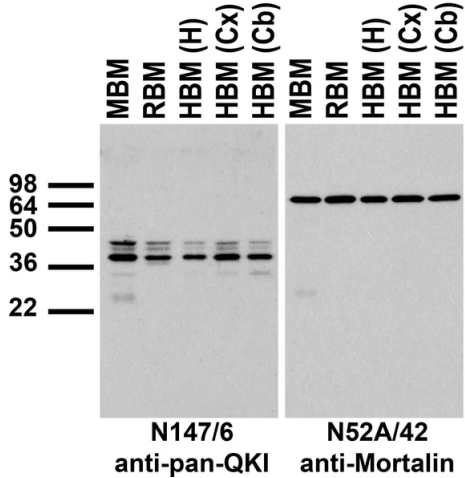


Product Details

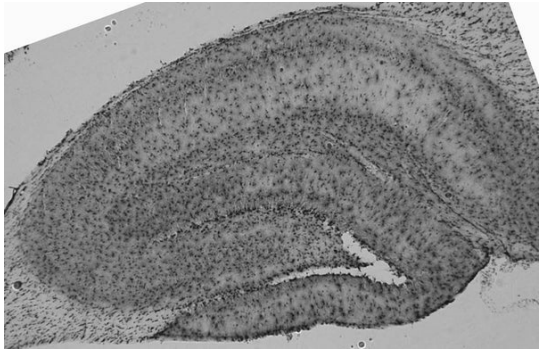
Available Variants	100 µL (SKU:75-168)
Conjugate	Unconjugated
Isotype	IgG2b
Clone	N147/6
Gene Name	Qki Qk QKI HKQ Qk1 Qka1
Host Species	Mouse
Concentration	1 mg/mL
Format	Purified by Protein A chromatography
Physical State	Liquid
Buffer	10 mM Tris, 50 mM Sodium Chloride, 0.065% Sodium Azide pH 7.95
Production Notes	Produced by in vitro bioreactor culture of hybridoma line followed by Protein A affinity chromatography. Purified mAbs are >90% specific antibody.
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:1000 IHC: 1:100 ICC: 1:100
Species Reactivity	Human, Mouse, Rat
Immunogen	Fusion protein amino acids 1-341 (full-length) of human QKI-5 (accession number Q96PU8) produced recombinantly in E. Coli
Specificity	Cross-reacts with QKI-6, QKI-7 and QKI-7b
Molecular Weight	36-38 kDa

Quality Control	Each new lot of antibody is quality control tested by western blot on rat whole brain lysate and confirmed to stain the expected molecular weight band.
Storage	Aliquot and store at $\leq -20^{\circ}\text{C}$ for long term storage. For short term storage, store at $2-8^{\circ}\text{C}$. For maximum recovery of product, centrifuge the vial prior to removing the cap.
Antibody Registry ID	AB_2173149
UniProt ID	Q96PU8
Country of Origin	United States
Shipping	Shipped on ice packs
Expiration	24 months from date of receipt
Usage Statement	These antibodies are to be used as research laboratory reagents and are not for use as diagnostic or therapeutic reagents in humans.

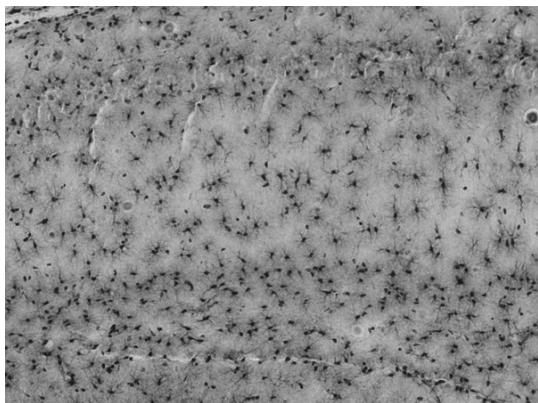
Product Images



Immunoblots on membranes prepared from whole mouse (MBM) and rat (RBM) brain, and from human hippocampus [HBM(H)], cerebral cortex [HBM(Cx)], and cerebellum [HBM(Cb)].



Adult rat hippocampus immunohistochemistry (high and low magnification).



Adult rat hippocampus immunohistochemistry (high and low magnification).

Product Page URL: www.antibodiesinc.com/products/anti-pan-qki-antibody-n147-6-75-168



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