

Datasheet for ABIN7306912
anti-QKI antibody

3 Images



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	QKI
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This QKI antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human QKI
Specificity:	Recognizes endogenous levels of QKI protein.
Characteristics:	Rabbit polyclonal antibody to QKI
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	QKI
Alternative Name:	QKI (QKI Products)
Background:	HKQ, Protein quaking, Hqk, Hqkl
Gene ID:	9444, 19317

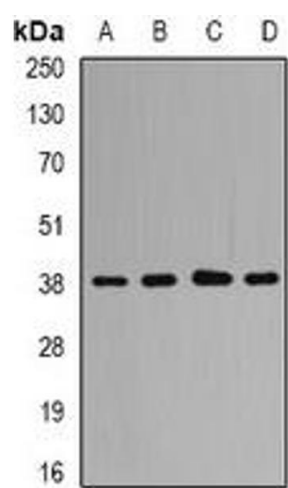
Target Details

UniProt: Q96PU8, Q9QYS9, Q91XU1

Application Details

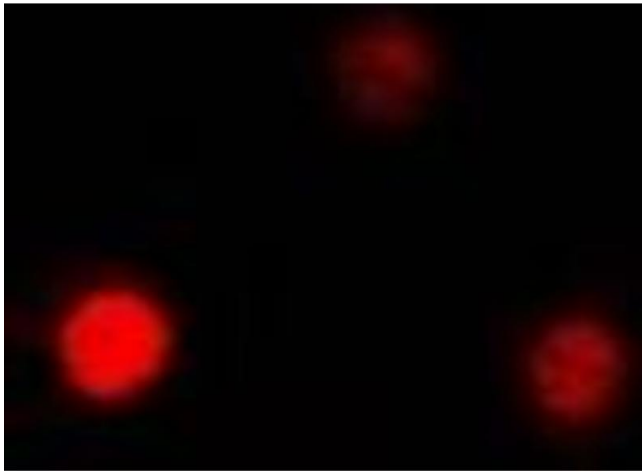
Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



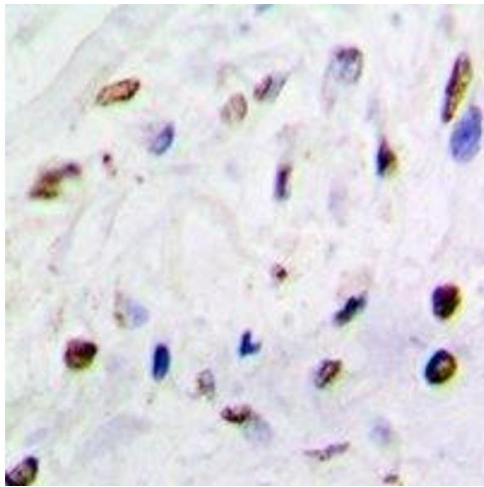
Western Blotting

Image 1. Western blot analysis of QKI expression in HL60 (A), Hela (B), mouse brain (C), rat liver (D) whole cell lysates.



Immunofluorescence

Image 2. Immunofluorescent analysis of QKI staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in



Immunohistochemistry

Image 3. Immunohistochemical analysis of QKI staining in mouse brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the ant