

# IQCK rabbit pAb

Cat No.:ES15434

For research use only

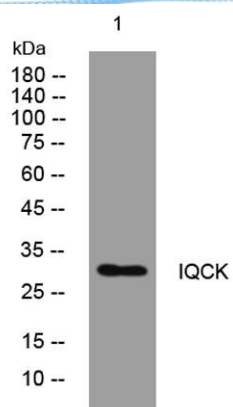
## Overview

Product Name	IQCK rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human IQCK AA range: 71-121
Specificity	This antibody detects endogenous levels of IQCK at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	IQCK
Gene Name	IQCK
Cellular localization	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	124152
Human Swiss-Prot Number	Q8NOW5
Alternative Names	
Background	This gene belongs to the IQ motif-containing family of proteins. The IQ motif serves as a binding site for different EF-hand proteins such as calmodulin. This gene was identified as a potential candidate gene for obsessive-compulsive disorder in a genome-wide association study. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Feb 2015],





**ELK Biotechnology**



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



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