



Datasheet for ABIN1327257
anti-IGKC antibody (AA 1-234)



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3 Images

Overview

Quantity:	100 µL
Target:	IGKC
Binding Specificity:	AA 1-234
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGKC antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human IGKC protein.
Immunogen:	IGKC (AAH66343.1, 1 a.a. ~ 234 a.a) full-length human protein.
Sequence:	MEAPAQLLFL LLLWLPTDTG EIVLTQSPVF LSLSPGEGAT LSCRASQSVS RNLAWYQQKS GQAPRLLIYD ASNRATGIPA RFGSGSGTD FTLTISSLEP EDSAVYYCQQ RSNCLITFGQ GTRLEIRRTV AAPSVFIFPP SDEQLKSGTA SVVCLLNNFY PREAKVQWKV DNALQSGNSQ ESVTEQDSKD STYLSSTLT LSKADYEKHK VYACEVTHQG LSSPVTKSFN RGEN
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	IGKC
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Target Details

Alternative Name:	IGKC (IGKC Products)
Background:	Full Gene Name: immunoglobulin kappa constant Synonyms: HCAK1,Km,MGC111575,MGC62011,MGC72072,MGC88770,MGC88771,MGC88809
Gene ID:	3514

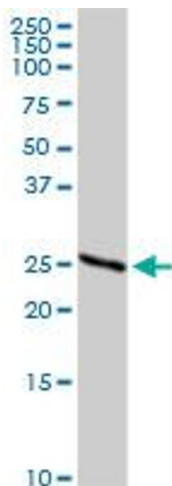
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

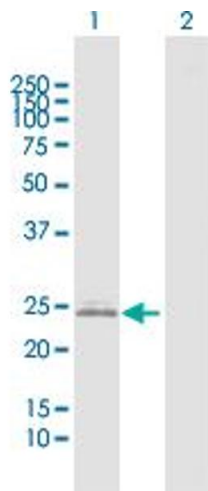
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. IGKC MaxPab rabbit polyclonal antibody. Western Blot analysis of IGKC expression in mouse kidney.

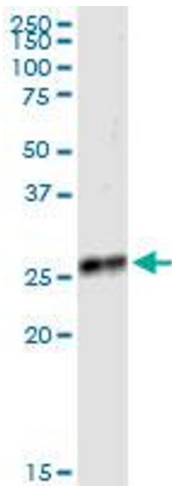


Western Blotting

Image 2. Western Blot analysis of IGKC expression in transfected 293T cell line by IGKC MaxPab polyclonal antibody.

Lane 1: IGKC transfected lysate(25.60 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Image 3. Immunoprecipitation of IGKC transfected lysate using anti-IGKC MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with IGKC purified MaxPab mouse polyclonal antibody (B01P) .