

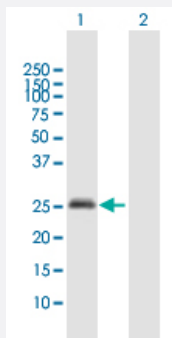
MaxPab®

IGKC MaxPab mouse polyclonal antibody (B01)

Catalog # H00003514-B01

Size 50 uL

Applications

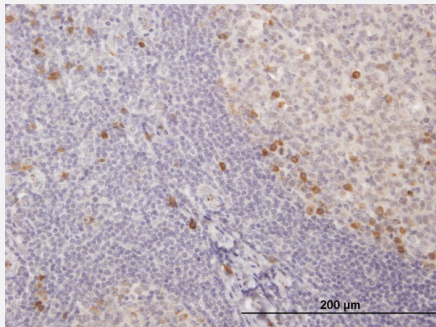


Western Blot (Transfected lysate)

Western Blot analysis of IGKC expression in transfected 293T cell line ([H00003514-T01](#)) by IGKC MaxPab polyclonal antibody.

Lane 1: IGKC transfected lysate (25.74 kDa).

Lane 2: Non-transfected lysate.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of purified MaxPab antibody to IGKC on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

Specification

Product Description	Mouse 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	MEAPALLFLLLWLPD TTGEMLTQSPVFLSLSPGEGATLSCRASQSVSRNLAWYQQKSGQAP RLLYDASNRATGIPARFSGSGSGTDFTLTISLEPEDSAVYYCQQRNCLITFGQGTRLEIRRTVAA PSVFIFPPSDEQLKSGTASVVCLLNNFYPREAKVQWKVDNALQSGNSQESVTEQDSKDSTYSLS STLTLSKADYEKHKVYACEVTHQGLSSPVTKSFNRGEC
Host	Mouse
Reactivity	Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of IGKC expression in transfected 293T cell line ([H00003514-T01](#)) by IGKC MaxPab polyclonal antibody.

Lane 1: IGKC transfected lysate(25.74 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of purified MaxPab antibody to IGKC on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

[Protocol Download](#)

Gene Info — IGKC

Entrez GeneID	3514
GeneBank Accession#	BC066343.1
Protein Accession#	AAH66343.1
Gene Name	IGKC
Gene Alias	HCAK1, Km, MGC111575, MGC62011, MGC72072, MGC88770, MGC88771, MGC88809
Gene Description	immunoglobulin kappa constant
Omim ID	147200
Gene Ontology	Hyperlink
Other Designations	-

Disease

- [Dermatomyositis](#)
- [Genetic Predisposition to Disease](#)
- [Helicobacter Infections](#)
- [Polymyositis](#)
- [Purpura](#)
- [Sarcoidosis](#)