

Anti-HXK I HK1 Monoclonal Antibody

Catalog Number: A01504

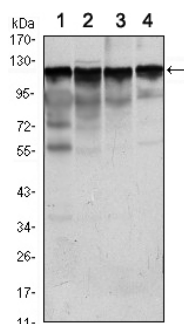
Overview

Product Name	Anti-HXK I HK1 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HXK I HK1 Monoclonal Antibody catalog # A01504. Tested in Flow Cytometry, IF, IHC, WB applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal 3A1
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Mouse
Uniprot ID	P19367

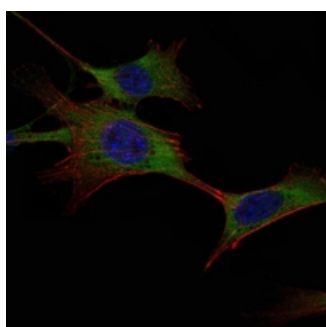
Technical Details

Immunogen	Purified recombinant fragment of human HXK I expressed in E. Coli.
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Zebrafish
Isotype	IgG
Form	Liquid
Concentration	This antibody's concentration is >0.5mg/ml.
Purification	Ascitic fluid
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB, 1:500-1:2000 IHC, 1:200-1:1000 IF, 1:200-1:1000 FC, 1:200-1:400

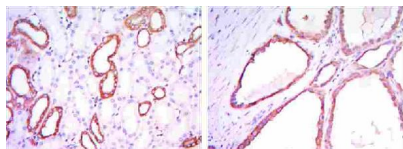
Anti-HXK I HK1 Monoclonal Antibody (A01504) Images



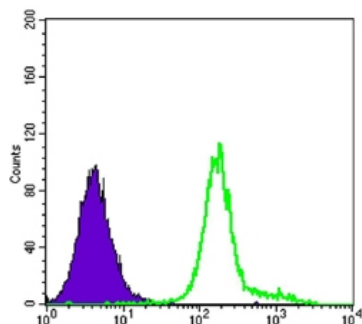
Western Blot (WB) analysis using HXK I Monoclonal antibody against Jurkat (1), HeLa (2), HepG2 (3) and NIH/3T3 (4) cell lysate.



Immunofluorescence (IF) analysis of NIH/3T3 cells using HXK I Monoclonal antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.



Immunohistochemistry (IHC) analysis of paraffin-embedded kidney tissues with DAB staining using HXK I Monoclonal antibody.



Flow cytometric (FCM) analysis of K562 cells using HXK I Monoclonal antibody (green) and negative control (purple).

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