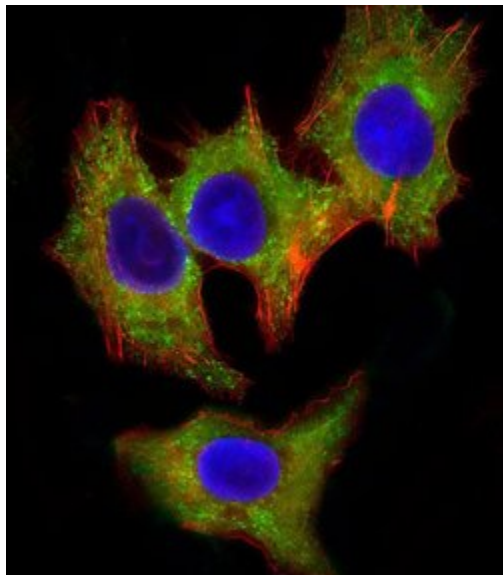


HCK Monoclonal Antibody (1508CT602.13.1)

Product Details	
Size	200 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1, kappa
Class	Monoclonal
Type	Antibody
Clone	1508CT602.13.1
Conjugate	Unconjugated
Immunogen	recombinant protein of human HCK
Form	Liquid
Concentration	0.5 mg/mL
Purification	Protein G
Storage buffer	PBS
Contains	0.09% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

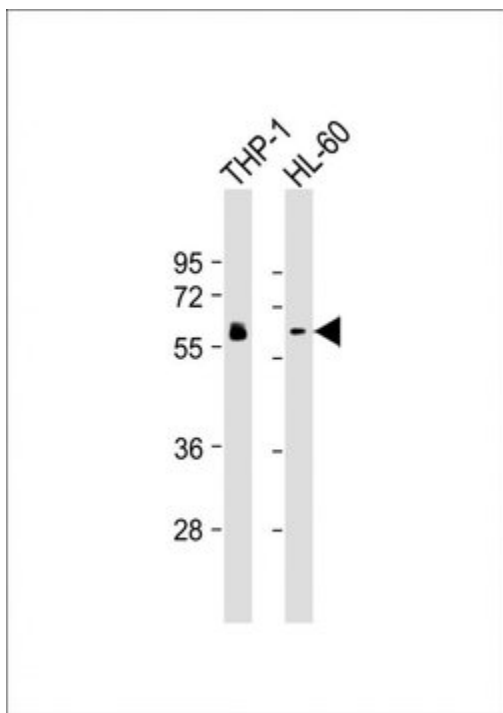
Applications	Tested Dilution	Publications
Western Blot (WB)	1:2,000-1:4,000	-
Immunocytochemistry (ICC/IF)	1:25	-

Product Images For HCK Monoclonal Antibody (1508CT602.13.1)



HCK Antibody (MA5-37681) in ICC/IF

Immunocytochemistry/Immunofluorescent analysis of HCK in 4% paraformaldehyde-fixed, 0.1% Triton X-100 permeabilized HepG2 cells using HCK Monoclonal Antibody (Product # MA5-37681) at a 1:25 dilution, followed by Dylight® 488-conjugated goat anti-mouse IgG secondary antibody at 1:200 dilution (green). Immunofluorescence image showing cytoplasm staining on HepG2 cell line. Cytoplasmic actin is detected with Dylight® 554 Phalloidin at 1:100 dilution (red). The nuclear counter stain is DAPI (blue).



HCK Antibody (MA5-37681) in WB

Western Blot analysis of HCK using the HCK Monoclonal Antibody (Product # MA5-37681) at a 1:2000-1:4000 dilution. Lane 1: THP-1 whole cell lysates, Lane 2: HL-60 whole cell lysates. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-mouse IgG, (H+L), Peroxidase conjugated at 1:10,000 dilution. Predicted band size : 60 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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