

# Haptoglobin antibody [4H5]

# Cat. No. GTX84352

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package 100 μl

## Applications

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:200-1:1000
ICC/IF	1:100
FCM	1:100
Not tested in other applications	

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Calculated MW 45 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human HP (NP_005134) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

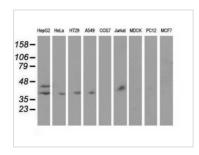


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Date 2025 / 12 / 29 Page 1 of 2



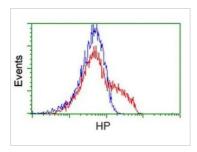
## DATA IMAGES



#### GTX84352 WB Image

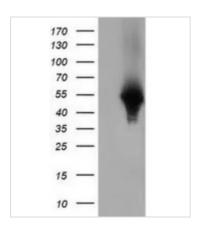
WB analysis of various cell lines using GTX84352 Haptoglobin antibody [4H5].

Loading: 35 ug per lane



#### GTX84352 FCM Image

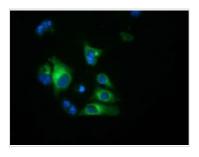
FACS analysis of HEK293T cells transfected with either Haptoglobin plasmid(Red) or empty vector control plasmid(Blue) using GTX84352 Haptoglobin antibody [4H5].



#### GTX84352 WB Image

WB analysis of HEK293T cells transfected with Haptoglobin plasmid (Right) or empty vector (Left) for 48 hrs using GTX84352 Haptoglobin antibody [4H5].

Loading: 5 ug per lane



#### GTX84352 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with Haptoglobin plasmid using GTX84352 Haptoglobin antibody [4H5].



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Date 2025 / 12 / 29 Page 2 of 2