

Anti-His (C-terminal) Tag Antibody



Product Details

Available Variants	100 µL (SKU:HM0501)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M050
Gene Name	N/A
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IF, IHC, IP, WB
Dilution Ranges	WB: 1:5000 IHC: 1:100 ICC: 1:100 IP: 1:100
Immunogen	Clone (M050) was generated from a recombinant protein containing a C-terminal His-tag.
Specificity	Clone M050 detects recombinant proteins with C-terminal His-tag epitope. The antibody binds 6 and 10 His-tag epitopes on the C-terminal side of a protein, but does not bind N-terminal His-tag epitopes. The antibody works for western blot, immunoprecipitation, immunocytochemistry, flow cytometry, and ELISA capture.
Molecular Weight	N/A
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

UniProt ID N/A

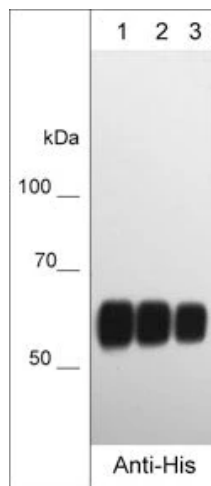
Country of Origin United States

Shipping Blue Ice

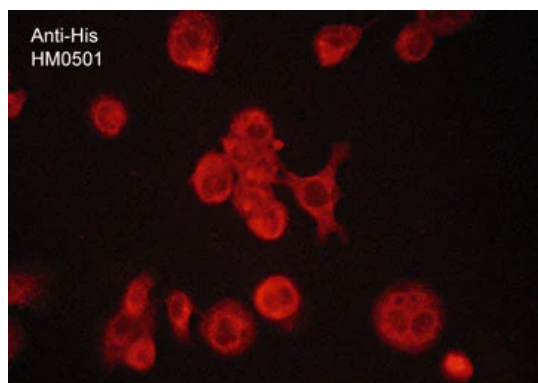
Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

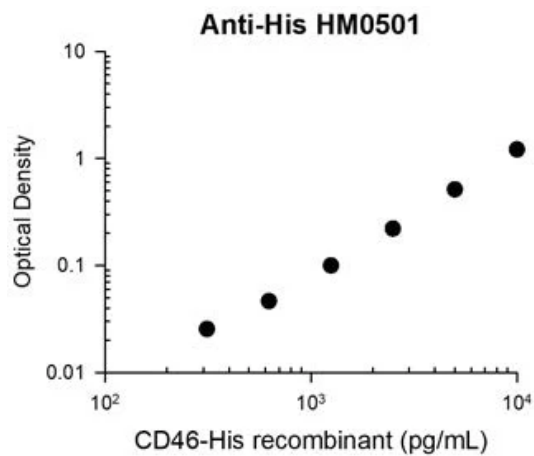
Product Images



Western blot of human recombinant DDR1 protein with C-terminal His Tag. The blot was probed with mouse monoclonal anti-His (Cterminal) Tag (HM0501) at 1:2000 (lane 1), 1:4000 (lane 2), and 1:8000 (lane 3).



Immunocytochemical labeling of Axl recombinant protein with C-terminal His Tag bound to THP1 aldehyde fixed cells. The cells were labeled with mouse monoclonal anti-His (C-terminal) Tag antibody (HM0501). The antibody was detected using goat anti-mouse DyLight® 594.



Representative Standard Curve using mouse monoclonal anti-His (C-terminal) Tag antibody (HM0501) for ELISA capture of human recombinant CD46 extracellular region with a C-terminal His-tag. Captured protein was detected using anti-CD46 antibody (CM0371) antibody followed by appropriate secondary antibody HRP conjugate.

Product Page URL: www.antibodiesinc.com/products/anti-his-c-terminal-tag-antibody-hm0501



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