

Anti-His-Tag rabbit monoclonal antibody [RM146]

Catalog No: tcra193



Available Sizes

Size: 100ug



Specifications

Application:

WB, IP, ICC, FC , IHC

Species Reactivity:

All Species

Host Species:

Rabbit

Immunogen / Amino acids:

Mixture of a peptide with 6xHis-Tag at the N-terminus and another peptide with 6xHis-Tag at the C-terminus.

Conjugation:

Unconjugated

Clonality:

Monoclonal

Clones:

RM146

Isotype:

Rabbit IgG

Form:

Liquid

Storage Buffer:

50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

Concentration:

1 mg/mL

Recommended Dilution:

Western Blot: 0.1 ug/mL - 1 ug/mL; Immunoprecipitation: 0.5 ug/mL - 2 ug/mL; Immunocytochemistry 0.5 ug/mL - 2 ug/mL; Flow Cytometry: 0.5 ug/mL - 2 ug/mL; Immunohistochemistry; 0.1 ug/mL-1 ug/mL.

Storage Instruction:

store at -20°C ; avoid repeated thawing/freezing

Gene ID:

N/A

Purification:

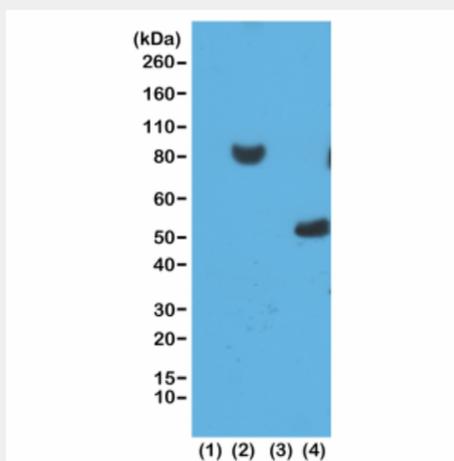
Protein A affinity purified from an animal origin-free culture supernatant

Notes

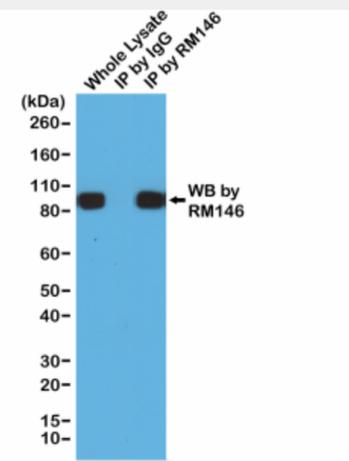
Sold under RevMab BioSciences Labelled.

Product Description

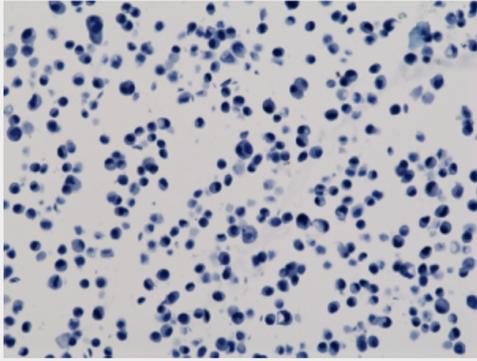
Rabbit monoclonal to His-Tag (6xHis-Tag or 10xHis-Tag); This antibody reacts to recombinant proteins containing the 6xHis-Tag or 10xHis-Tag fused to either the amino or carboxy terminus. No cross reactivity with other endogenous protein in mammalian or bacteria cells.



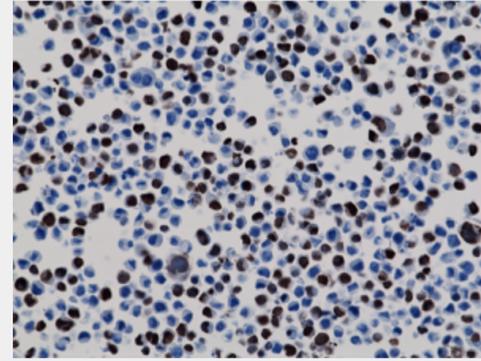
Western blot of 293T cells:
(1) untransfected or
(2) transfected with His-Tag fusion protein X and
(3) E. coli lysate without His-Tag Protein Y
(4) E. coli lysate with His-Tag Protein Y
Using RevMAB Clone RM146 at 0.2 ug/mL.



Immunoprecipitation of 293T cells expressing a His-Tag fusion protein by RevMAB clone RM146, was blotted with RM146. (1) Whole lysate control; (2) IP by rabbit IgG control; (3) IP by RM146.



Immunohistochemistry staining of naïve HepG2 cells (Negative control) using anti-His-Tag antibody, RM146.



Immunohistochemistry staining of 293T cells expressing His-Tag nuclear protein X, using anti-His-Tag antibody, RM146.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!