

Rabbit Anti-His Tag Polyclonal Antibody

CATALOG NUMBER: CB-H83r, 100 µg

Introduction	Affinity tags are appended to proteins so that they can be purified from their crude biological source using an affinity technique. These include chitin binding protein (CBP), maltose binding protein (MBP), and glutathione-S-transferase (GST). The poly(His) tag is a widely-used protein tag; it binds to metal matrices.
Applications	Western blot, ELISA, IP, may be used for other applications.
Description	Rabbit anti-His tag polyclonal antibody.
Immunogen	Synthesized poly-His peptide.
Specificity	Reacts with proteins which contain 6x His-tag (N-terminal, C-terminal, and Internal).
Purification	Immunoaffinity chromatography.
Isotype	IgG.
Storage	4 °C for short term (for long-term storage, keep at -20°C or -70°C). Non-hazardous.
Concentration	1 µg/µl.



WB: C-terminal 6x his tagged recombinant protein in transfected HEK293 whole cell lysate.