

ELK Biotechnology

His-Tag Rabbit pAb Catalog NO.: EA004 For research use only.

Overview

Product name His-Tag Rabbit polyclonal antibody

Source Rabbit

Applications WB

Species reactivity N/A

Recommended dilutions WesternBlot:1/5000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Synthetic Peptide

Species N/A

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

Isotype IgG

Clonality Polyclonal

Concentration 1 mg/ml

Observed band N/A

GenelD (Human) N/A

Human Swiss-Prot No. N/A

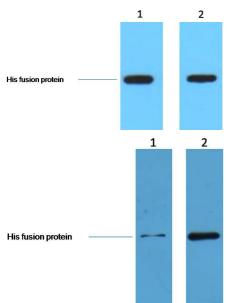
Cellular localization N/A

Alternative Names N/A

Background A polyhistidine-tag is an amino acid motif in proteins that consists of at least

five histidine (His) residues, often at the N- or C-terminus of the protein. Monoclonal antibodies specific to six histidine tags can greatly improve the effectiveness of several different kinds of immunoassays, helping researchers identify, detect, and purify polyhistidine fusion proteins in

bacteria, insect cells, and mammalian cells.



1ug His fusion protein+ Primary antibody dilution at

- 1、1:5,000
- 2、1:10,000

Primary antibody dilution at 1:5,000

- 1、293T transfeted with His tag recombinant protein
- 2 Baculovirus Expression Vector System transfected with His tag recombinant protein