

His-Tag Rabbit Polyclonal Antibody

His-Tag 标签抗体

产品编号	产品名称	规格
BDAR-00007-A	His-Tag 标签抗体	50 μ l
BDAR-00007-B	His-Tag 标签抗体	100 μ l

Summary:

Host / Isotype: Rabbit / IgG1

Target Protein: His-tag

Clonality: Polyclonal

Species Reactivity: Species independent

Applications: WB,ELISA

Product Details:

Form: Liquid

Concentration: 1mg/ml

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.

Synonyms: 6 His epitope tag;Hexa His tag;HHHHHH epitope tag;HHHHHH tag;His tag

Applications:

WB: 1:5000

ELISA: 1:5000-20000

Note: For in vitro research use only, not for diagnostic or therapeutic use, This product is not a medical device.
注意:在体外研究使用,不用于诊断或治疗用途,本产品不是医疗装置。

电话:400-600-4213

邮箱:techserv@labgic.com



Background:

The his-tag is a series of six to nine histidine residues generally fused to either the carboxy or amino terminus of a recombinant protein. The small size of the his-tag, compared with other common epitope tags, makes it less likely to obstruct the target protein's structure or function and more suitable to use under denaturing conditions. The string of histidine residues binds to several types of immobilized metal ions, including nickel, cobalt and copper. The binding to metal ions under specific buffer conditions, allows for the simple purification and detection of his-tagged proteins.

Storage:

Storage buffer: Liquid in PBS containing 50% glycerol, 2% BSA and New type preservative N.

Storage conditions: Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.

Notes:

1. Quick spin before use. If you have any questions, please contact us.
2. Optimal concentrations/dilutions should be determined by the end user.
3. This product is for R&D only. Not for drug, household, or other uses.
4. For your safety and health, please wear a lab coat and disposable gloves during the operation.
5. The experimental results may be affected by many factors, after-sale service is limited to the product itself and does not involve other compensation.

