

His-Tag Polyclonal Antibody

Catalog Number:E-AB-40506



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	All
Immunogen	Synthetic peptide corresponding to 6His tag conjugated to keyhole limpet haemocyanin.
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol,pH 7.4

Applications Recommended Dilution

WB	1:1000-2000
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Data



Western blot with anti-6xHis antibody at dilution of 1:2000. lane 1: HEK 293 whole cell lysate, lane 2: 6xHis tag transfected HEK 293 cell lysates

Observed Mw:28kDa
Calculated Mw:28kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The His-tag (also called 6xHis-tag) is one of the simplest and most widely used purification tags, with six or more consecutive histidine residues. It is the most widely used protein affinity tag. Due to its small size of only six amino acids it rarely in

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