HRP-conjugated His-Tag Monoclonal Antibody

catalog number: **AN00430HP**

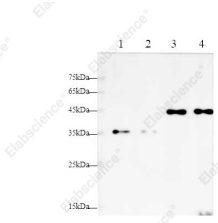
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	All
Immunogen	His tag fusion protein
Host	Mouse
Isotype	Mouse IgG2a
Clone	1A5
Purification	Protein A/G Purification
Buffer	PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

Applications	Recommended Dilution
WB	1:2500-1:5000

Data



Western blot with HRP-conjugated His-Tag Monoclonal Antibody at dilution of 1: 5000. lane 1: Purified recombinant protein 1(100ng), lane 2: Purified recombinant protein 1(50ng), lane 3: Purified recombinant protein 2(100ng), lane 4: Purified recombinant protein 1(50ng)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Protected from prolonged exposure to light.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

The 6xHis tag, also known as polyhistidine tag, His6 tag and/or hexa histidine tag, is an amino acid motif consisting of at least 6 histidine residues fused to the carboxyl (C-) or amino (N-) terminus of a target protein in transfected cell s. It is one of the simplest and most widely used purification tags in the world.

Toll-free: 1-888-852-8623
Tel: 1-832-243-6086
Fax: 1-832-243-6017
Web: www.elabscience.com
Email: techsupport@elabscience.com