

HRP Anti-His Tag Mouse Monoclonal Antibody

Introduction

This antibody is a horseradish peroxidase (HRP)-directly conjugated mouse monoclonal antibody that recognizes polyhistidine tags (e.g., 6×His, sequence: HHHHHH). The HRP conjugation makes it a direct and sensitive tool for Western Blot (WB) detection of His-tagged recombinant proteins, particularly suited for high-throughput screening and applications requiring rapid color development.

Product parameters

Alternative Names	6 His epitope tag; Hexa His tag; HHHHHH epitope tag; HHHHHH tag; His tag
Gene ID	-
Gene Name	-
SwissProt ID	-
Host	Mouse
Reactivity	Species-independent
Molecular Weight	-
Conjugation	HRP
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-19E4G4
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	Recombinant His tag fusion protein.
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, pH7.4
Application	WB
Dilution Ratio	WB-1:1000-1:10000
Research Field	Tags & Cell Markers
Product Categories	Primary antibody

Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months
Note	Please avoid freeze-thaw cycles.

Protocol

Configure the product according to the application range and recommended dilution ratio.

***Note:** The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

Note

1. This product is for scientific research use only.




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