

## Anti-His Tag (1H3) Mouse Monoclonal Antibody

## Introduction B O

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. It is also known as hexa histidine-tag, 6xHis-tag, and by the trademarked name His-tag. Polyhistidine-tags are often used for affinity purification of polyhistidine-tagged recombinant proteins expressed in Escherichia coli and other prokaryotic expression systems.

## 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	e. Explora the Unknown	
Conjugation	Unconjugated	
Ex	-	
Em	-	
Modification	Unmodified	
Clonality	lgG1	
Isotype	Monoclonal Antibody	
Clonality No.	AP-13B12C3	
Form	Liquid	
Concentration	See label	
Carrier	Carrier Not Free	
Immunogen	Synthetic peptide corresponding to fragment (HHHHHH) His Tag	
Purification	Affinity Purified	
Buffer System	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodiur	n azide, pH 7.3.
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 Ex BIO



#### 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.





