

HRP Anti-HA Tag Mouse Monoclonal Antibody

Introduction

This antibody is a horseradish peroxidase (HRP)-directly conjugated mouse monoclonal antibody that specifically recognizes the HA tag (YPYDVPDYA) derived from the influenza virus hemagglutinin protein. The HRP direct conjugation makes it particularly suitable for Western Blot (WB) and ELISA detection, providing excellent signal amplification, high sensitivity, and simplified procedures for rapid detection and quantitative analysis of HA-tagged fusion proteins.

Product parameters

Alternative Names	HA epitope tag; HA1; HA2; hemagglutinin
Gene ID	-
Gene Name	-
SwissProt ID	-
Host	Mouse
Reactivity	Species-independent
Molecular Weight	-
Conjugation	HRP
Ex	-
Em	-
Modification	Unmodified
Clonality	IgG1
Isotype	Monoclonal Antibody
Clonality No.	AP-18D9A7
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	Synthetic peptide (YPYDVPDYA) conjugated to KLH.
Purification	Affinity Purified
Buffer System	Liquid in PBS containing 50% glycerol, pH7.4
Application	WB, ELISA
Dilution Ratio	WB-1:1000-1:10000; ELISA-1:5000-1:20000
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.

APEx BIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com