

FUJIFILM

Wako

Code No. 011-21911 (100 μ L)

**Anti Hemagglutinin, Monoclonal Antibody,
Peroxidase Conjugated**
**抗ヘマグルチニン, モノクローナル抗体,
ペルオキシダーゼ結合**

Hemagglutinin (HA) is an antigenic glycoprotein found on the surface of influenza viruses and many other bacteria and viruses.

The partial peptide of HA protein which consists of 9 amino acids, YPY-DVPDYA, has been used as the tag for detection and/or purification of recombinant protein.

Monoclonal Anti HA antibody was produced by hybridoma clone 4B2. This clone was established by fusing mouse myeloma cells and spleen cells of mice immunized with synthetic YPYDVPDYA peptide which was coupled with keyhole limpet hemocyanin (KLH).

This antibody was purified from mouse ascites and was conjugated with horseradish peroxidase.

This product is for laboratory use only ; use in any such application is the responsibility of the user.

【Concentration】

Indicated on the label.

【Formulation】

1 \times PBS aqueous solution with 50% glycerol.

【Clone No.】

4B2

【Subclass】

IgG1

【Specificity】

Specific for the YPYDVPDYA peptide of HA protein.

【Working Dilution】

Western blot 1 : 250 – 1 : 2,000

【Storage】

Keep at -20°C in the dark.

Avoid repeated freeze and thaw.

【Package】

Code No.	Packaging
011-21911	100 μ L

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