

CATALOGUE #: 3H5N

PRODUCT NAME: Monoclonal mouse anti-influenza A haemagglutinin H5

MAbs:	1C7, 1B4 Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with purified avian influenza virus type A (H5N1).
Specificity:	MAbs react with haemagglutinin H5
MAb isotypes:	IgG2a for MAbs 1C7, 1B4
Applications:	MAb 1C7 can be used in haemagglutinin inhibition (HI) test and ELISA. MAb 1B4 can be used in ELISA. Recommended pair for sandwich immunoassay (capture-detection): 1B4 – 1C7
Purification:	Protein G chromatography
Presentation:	PBS, pH 7.4, 0.09 % sodium azide (NaN ₃)
Storage:	+4 °C (+2 ... +8 °C allowed)
Material safety note:	This product is sold for research or further manufacturing use only . Standard Laboratory Practices should be followed when handling this material. Product contains sodium azide as a preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.