## Datasheet

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**CATALOGUE #: 3AH1** 

PRODUCT NAME: Monoclonal mouse anti-Influenza A haemagglutinin H1

MAbs: InA97, InA134, InA139

> Hybridoma clones have been derived from hybridization of Sp2/0 myeloma cells with spleen cells of Balb/c mice immunized with Influenza A/NewCaledonia/20/99 (strain H1N1) derived from allantoic fluid

of 10 days old embryonated eggs.

Specificity: Influenza A haemagglutinin H1.

MAb isotypes: **IgG1** for MAbs InA97, InA134, InA139

Applications: Influenza A haemagglutinin 1 (H1) immunodetection in direct or indirect ELISA, sandwich

immunoassay, Western Blotting.

Recommended pair for Influenza A H1 in sandwich immunoassay (capture-detection):

InA97 - InA134

Pair detects H1 of Influenza A as well as recombinant H1 with high specificity and does not interact

with haemagglutinin H3.

**Purification:** Protein A chromatography

Presentation: PBS, pH 7.4, 0.09 % sodium azide (NaN<sub>3</sub>)

+4 °C (+2 ... +8 °C allowed) Storage:

Material This product is sold for research or further manufacturing use only. Standard Laboratory Practices safety note:

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.

