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Datasheet for ABIN533055

anti-Influenza Nucleoprotein antibody (Influenza Virus)

2 Publications

Overview

Quantity:	100 µg
Target:	Influenza Nucleoprotein (NP)
Reactivity:	Influenza Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Mouse monoclonal antibody raised against recombinant influenza A virus nucleoprotein (H1N1).
Immunogen:	Recombinant protein corresponding to influenza A virus nucleoprotein (H1N1).
Clone:	InA108
Isotype:	IgG1
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	Influenza Nucleoprotein (NP)
Alternative Name:	Influenza A H1N1 (Nucleoprotein) (NP Products)
Target Type:	Influenza Protein

Application Details

Application Notes: The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.4 (0.1 % gelatin, 0.09 % sodium azide)

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C. For long term storage store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Publications

Product cited in: Belardo, Cenciarelli, La Frazia, Rossignol, Santoro: "Synergistic effect of nitazoxanide with neuraminidase inhibitors against influenza A viruses in vitro." in: **Antimicrobial agents and chemotherapy**, Vol. 59, Issue 2, pp. 1061-9, (2015) ([PubMed](#)).

Carta, La Frazia, Donatelli, Puzelli, Rossi, Santoro: "Prostaglandin A1 inhibits avian influenza virus replication at a postentry level: Effect on virus protein synthesis and NF- κ B activity." in: **Prostaglandins, leukotrienes, and essential fatty acids**, Vol. 91, Issue 6, pp. 311-23, (2014) ([PubMed](#)).