



[Go to Product page](#)

Datasheet for ABIN534822

anti-Influenza Nucleoprotein antibody (Influenza Virus)

1 Publication

Overview

Quantity:	200 µg
Target:	Influenza Nucleoprotein (NP)
Reactivity:	Influenza Virus
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	ELISA, Immunocytochemistry (ICC)

Product Details

Purpose:	Mouse monoclonal antibody raised against influenza A virus nucleoprotein.
Immunogen:	Influenza virus type A (strain H1N1).
Clone:	F8
Isotype:	IgG2a
Specificity:	This antibody detects nucleoprotein of Influenza A with high specificity and have no cross reactivity to nucleoprotein of Influenza B virus.
Cross-Reactivity:	Virus

Target Details

Target:	Influenza Nucleoprotein (NP)
Alternative Name:	Influenza A (Nucleoprotein) (NP Products)

Target Details

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 (0.09 % 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

Storage Comment: Store at 4°C.

Publications

Product cited in: Forberg, Hauge, Valheim, Garcon, Nunez, Gerner, Mair, Graham, Brookes, Storset: "Early responses of natural killer cells in pigs experimentally infected with 2009 pandemic H1N1 influenza A virus." in: **PLoS ONE**, Vol. 9, Issue 6, pp. e100619, (2014) ([PubMed](#)).