Product datasheet

anti-Influenza A (NP) mouse monoclonal, EBS-I-238, purified

Short overview

Cat. No.	691649
Quantity	1 ml (100 µg/ml)
Concentration	100 µg/ml

Product description

Host	Mouse
Antibody Type	Monoclonal
Isotype	IgG2a kappa
Clone	EBS-I-238
Immunogen	Influenza A virus
Formulation	PBS with 0.02% sodium azide
Conjugate	Unconjugated
Purification	Affinity chromatography
Storage	2-8°C
Intended use	Research use only
Application	ELISA, ICC/IF, IHC
Reactivity	Influenza A

Applications

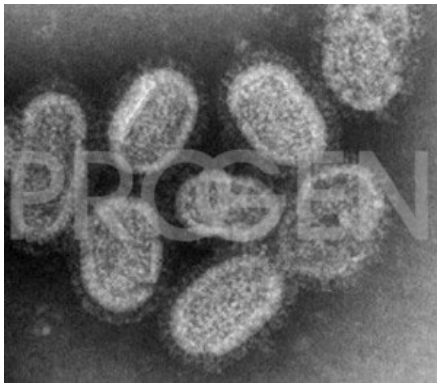
ELISA	Assay dependent
Immunocytochemistry (ICC)	1:100-1:200 (0.5-1.0 µg/ml)
Immunohistochemistry (IHC) - frozen	1:50-1:100 (1-2 µg/ml)
Immunohistochemistry (IHC) - paraffin	1:50-1:100 (1-2 µg/ml; microwave treatment in 10 mM citrate buffer pH 6.0 recommended)

Background

EBS-I-238 reacts specifically with nucleoprotein (NP) of all strains of influenza virus type A and none of influenza virus type B.

Positive control: Influenza A infected cells or tissues.

Product images



Influenza virus A (EM)