

Mouse Anti Rhinovirus VP3 Antibody, Clone: 4965

Product Data Sheet

Host: Mouse Clone: 4965 Isotype: Mouse IgG₁ Cat. No.: RM812382100

(0.1 mg)

Species Reactivity

Specific for the VP3 of numerous Rhino types (see table below). Not reactive with other Enteroviruses, Influenza A, Influenza B, RSV, Adenovirus, Para 1, Para 2, Para 3, Chlamydia pneumoniae, Mycoplasma pneumoniae & Hepatitis A virus.

Purification Method

Purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.

Antibody Content

0.1 mg; concentration: 1.0 mg/ml

Formulation

Supplied as a liquid in Phosphate Buffered Saline pH 7.2, 0.1% Sodium Azide.

Shipping

At ambient temperature.

Storage

This product contains no stabilizing proteins and should be stored at 2-8°C until ready for use.

Applications

ELISA, IFA. Working dilution must be determined by the user. Suggested starting ranges are 1:10-1:50 for IFA and 1:20-1:200 for ELISA.

Note

For research use only.

Data: Reactivity testing was carried out by indirect fluorescent-antibody (FA) at 10 $\mu\text{g/ml}.$

		Rhinovirus type								
Product	Code	1a	2	14	16	17	27	42	70	80
Mouse Anti Enterovirus Pan VP3 Antibody (3654)	MAB12344	+	+	+	+	+	+	+	+	+
Mouse Anti Rhinovirus VP3 Antibody (4965)	MAB12382	+	+	+	+	+	-	0	+	0
Mouse Anti Rhinovirus VP3 Antibody (4966)	MAB12383	+	+	+	+	+	0	0	+	+
Mouse Anti Rhinovirus VP3 Antibody (4967)	MAB12384	+	+	+	+	+	0	0	+	+

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