

Antibody Datasheet

Name: Mouse anti Rhinovirus VP3 Antibody (4965)

Product Code: MAB12382-100 / MAB12382-500

Batch #:

Date of Manufacture:

Product Description: Mouse monoclonal antibody specific for Rhinovirus VP3 Antibody (4965)

Clone Number: 4965

Isotype: IgG1

Amount: 0.1 mg / 0.5 mg

Concentration: 1.0 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: PBS pH7.2 with Azide

Stabilizer: This product contains no stabilizing proteins and should be stored at +4C until ready for use.

Preservative: 0.1% Sodium Azide (NaN₃)

Purification: Purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.

Specificity: Specific for the VP3 of numerous Rhino types (6). Not reactive with other Enteroviruses (5), Influenza A, Influenza B, RSV, Adenovirus, Para 1, Para 2, Para 3, Chlamydia pneumoniae, Mycoplasma pneumoniae & Hepatitis A virus.

Applications: ELISA, IFA.

Application Notes: 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.

Usage Guidelines

Short Term Storage: +4°C

Long Term Storage: -20°C



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Reactivity Data: Reactivity testing was carried out by indirect fluorescent-antibody (FA) at 10 µg/ml.

Product	Code	Rhinovirus type								
		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	+	+

X

QC

X

QA

Products are for Research Use or for Further Manufacturing Use only. Not for Diagnostic or Therapeutic Use.

