

Antibody Datasheet

Name: Mouse anti Rhinovirus VP3 Antibody (4967)

Product Code: MAB12384-100 / MAB12384-500

Batch #:

Date of Manufacture:

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

Clone Number: 4967

Isotype: IgG1

Amount: 0.1 mg / 0.5 mg

Concentration: 1.0 mg/ml

Purity: >95%

Presentation: Liquid

Buffer: PBS pH7.2 with Azide

Preservative: 0.1% Sodium Azide (NaN₃)

Purification: 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.

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. 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.

Application Notes: 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	+	+	



Usage Guidelines**Short Term Storage:** +4°C**Long Term Storage:** -20°C**Storage Guidelines:** This product contains no stabilizing proteins and should be stored at specified temperature until ready for use.**X**

QC

X

QA

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