

## Antibody Datasheet

**Name:** Mouse anti Rhinovirus VP3 Antibody (4966)

**Product Code:** MAB12383-100 / MAB12383-500

**Batch #:**

**Date of Manufacture:**

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

**Clone Number:** 4966

**Isotype:** IgG1

**Amount:** 0.1 mg / 0.5mg

**Concentration:** mg/ml

**Purity:** >90% pure mouse monoclonal antibody

**Presentation:** Liquid

**Buffer:** PBS pH7.2 with Azide

**Preservative:** 0.1% Sodium Azide (NaN<sub>3</sub>)

**Immunogen:**

**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 (7) (see table below). 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. For research use only.

### Usage Guidelines

**Short Term Storage:** +4°C

**Long Term Storage:** -20°C

**Storage Guidelines:** Contains no stabilizing proteins. Antibody is shipped at ambient temperature.



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**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

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QC

X

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QA

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

