

## PRODUCT DATA SHEET

### Mouse Anti Adenovirus Hexon Protein Antibody, Clone: A14

**Cat. No.:** RM812146100

**Size:** 0.1 mg

**Type:** Monoclonal Antibody

**Host:** Mouse

**Isotype:** IgG1

#### **Purification Method:**

The antibody was purified by affinity chromatography on protein A.

#### **Species Reactivity:**

This antibody is specific for the hexon protein of Adenovirus. The antibody has been shown to recognise adenovirus from all strains that have been tested, including adenovirus 2, 3, 4, 5, 15, 31, 40 and 41.

The antibody does not cross react with Astrovirus, Campylobacter spp., Clostridium difficile, Cryptosporidium, Enterovirus, Escherichia coli, Giardia, Helicobacter pylori, HAV, Influenza type A, Influenza type B, Listeria monocytogenes, Norovirus, Respiratory syncytial virus, Rotavirus, Salmonella spp., Shigella spp., Yersinia enterocolitica.

#### **Antibody Content:**

0.1 mg; concentration: 1.0 mg/ml

For actual concentration see the Certificate of Analysis.

#### **Formulation:**

Supplied as a liquid in Phosphate Buffered Saline pH 7.4, 0.09% Sodium Azide.

#### **Shipping:**

At ambient temperature. Upon receipt, store the product at the temperature recommended below.

#### **Storage/Stability:**

Store at +4°C for up to three months, or at -20°C for longer. Avoid repeated freeze/thaw cycles.

#### **Applications:**

ELISA

#### **Note:**

For research use only.

