

## Product datasheet

### anti-Hantavirus Seoul mouse monoclonal, R31, supernatant

#### Short overview

<b>Cat. No.</b>	R31-C
<b>Quantity</b>	1 ml

#### Product description

<b>Host</b>	Mouse
<b>Antibody Type</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Clone</b>	R31
<b>Immunogen</b>	Nucleocapsid protein of Hantavirus R22 strain
<b>Formulation</b>	Lyophilized; reconstitute in 1 ml dist. water (final solution contains 0.09% sodium azide, 0.5 % BSA in PBS buffer, pH 7.4)
<b>Conjugate</b>	Unconjugated
<b>Purification</b>	Hybridoma cell culture supernatant
<b>Storage before reconstitution</b>	2-8°C until indicated expiry date
<b>Storage after reconstitution</b>	Up to 3 months at 2-8°C; long term storage in aliquots at -20°C; avoid freeze/thaw cycles
<b>Intended use</b>	Research use only
<b>Application</b>	ELISA, ICC/IF, IHC
<b>Reactivity</b>	Hantavirus Seoul strain R22

#### Applications

<b>ELISA</b>	Assay dependent
<b>Immunocytochemistry (ICC)</b>	Assay dependent
<b>Immunohistochemistry (IHC) - frozen</b>	Ready-to-use

#### Background

R31 reacts with an epitope present on the nucleocapsid protein of Hantavirus strain R22 (also called Seoul or SEO)

#### Product images



anti-Hantavirus Seoul mouse monoclonal, R31, supernatant