

**BM3125F****Monoclonal Antibody to Respiratory Syncytial Virus / RSV  
(Nucleoprotein) - FITC**

<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.1 mg/ml (OD280 nm, E0.1% = 1.3)
<b>Host / Isotype:</b>	Mouse / IgG2a
<b>Clone:</b>	671
<b>Immunogen:</b>	RSV Viral Lysate (Long strain)
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Protein A Chromatography <b>Buffer System:</b> 0.01M PBS, pH 7.2 <b>Preservatives:</b> 0.09% Sodium Azide <b>Stabilizers:</b> 10 mg/ml BSA <b>Label:</b> FITC – Highly purified Isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product.
<b>Applications:</b>	Suitable for <b>ELISA</b> and <b>direct FA</b> staining of target antigen in a permissive tissue culture system. Acetone fixation of the antigen source is recommended prior to staining. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody is specific for the Nucleoprotein of Respiratory Syncytial Virus (RSV).
<b>Storage:</b>	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing. Shelf life: one year from despatch.