Anti-F (RSV) Palivizumab

Cat No.:	01-07-0141
Product Name:	Anti-F (RSV) Palivizumab
Description:	Palivizumab recognizes Post-fusion conformation of F. Its epitope is within antigenic site II of the fusion (F) glycoprotein
Type:	IgG1
Property:	Monoclonal Antibody
Source:	Recombinant protein purified from 293 cell culture
Applications:	Neutralization, ELISA, IF, etc.
Formulation:	Each vial contains 100 ug of purified protein (0.2 mg/ml) in PBS (pH7.5) with 0.1% Tween-80
Specificity:	As indicated
Purity:	>95%
Protein:	Recombinant human monoclonal antibody recognizing post-fusion F protein from respiratory syncytial virus (RSV). Ref: Fenton C, et al. Palivizumab: a review of its use as prophylaxis for serious respiratory syncytial virus infection. Paediatr Drugs. 2
Storage:	For short term, store at 4oC, stable for 1 month. For long term storage, aliquot and freeze at -80 °C. Non-hazardous. No MSDS required.
Limitation:	For research use only, not for use in diagnostic procedures.