

Anti-Respiratory Syncytial Virus Antibody

Catalog # AN2179

Product Information

Application	WB
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG

Additional Information

Other Names	RSV
Dilution	WB~~1:1000
Storage	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Precautions	Anti-Respiratory Syncytial Virus Antibody is for research use only and not for use in diagnostic or therapeutic procedures.
Shipping	Blue Ice

Background

RSV is a negative sense RNA paramyxovirus in which the major virus neutralization antigens are the glycoprotein (G) and the fusion (F) protein that mediate attachment and fusion to the host cell during virus infection, respectively. Other RSV proteins include the nucleocapsid protein (N) and the M2 protein. The two major subgroups of RSV are A and B with the A strain being more virulent and responsible for the majority of severe RSV infections. Respiratory syncytial virus (RSV) infection is responsible for a large proportion of viral respiratory infections, and significant morbidity is associated with RSV infections. To date, few RSV vaccine candidates have shown promise with no human vaccine yet been proven safe and efficacious

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.