

Anti-Palivizumab Polyclonal Antibody

Summary

Catalog No.	PAV02801
Host species	Rabbit
Specificity	The product is specific for Palivizumab. This antibody serves as an excellent positive control for Palivizumab immunogenicity (ADA) assays.
Tested applications	ELISA: 1:4000-1:8000
Immunogen	Palivizumab
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Concentration	0.5 mg/ml
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA
Target	Rabbit polyclonal to Synagis.
Purification	Purified by antigen affinity column.
Accession	CAS: 188039-54-5
Stability and Storage	The product can be stored for 2 - 3 weeks at 2 to 8°C or for up to 12 months at -20°C. Avoid repeated freezing and thawing cycles.
Note	Antibodysystem can customize this product per customer's request including product size, buffer components, etc. For research use only.

Background

Palivizumab is a monoclonal antibody to the RSV F protein that inhibits binding of the virus to cellular receptors. When administered preseasonally to high-risk infants, palivizumab reduces the rate and severity of RSV infections and the incidence of RSV bronchiolitis. Antibodysystem Anti-Palivizumab Antibody, pAb, Rabbit is produced from sera of a rabbit immunized with Palivizumab.

Data Image
