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Datasheet for ABIN238058

anti-RSV antibody



Overview

Quantity:	1 mL
Target:	RSV
Reactivity:	Respiratory Syncytial Virus (RSV)
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This RSV antibody is un-conjugated
Application:	ELISA, Neutralization (Neut), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Indirect Immunofluorescence Assay (IFA)

Product Details

Immunogen:	Viral lysate of Human RSV isolate
Specificity:	All RSV viral antigens including RSV-A and RSV-B.
Cross-Reactivity (Details):	Reacts well with bovine isolates. Does not react with Para 1-3, Influenza A & B or Adenovirus by IFA. Does not react with HEp-2 cells and WI-38 cells.
Characteristics:	Goat anti RSV (all antigens), Goat antibody to Respiratory Syncytial Virus (RSV)
Purification:	Sodium sulfate precipitation and Ion Exchange Chromatography
Purity:	> 95 % pure

Target Details

Target:	RSV

Target Details

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Abstract:	RSV Products	
Target Type:	Virus	
Application Details		
Application Notes:	Suitable for use in Immunohistochemistry, ELISA and fluorescence microscopy. Ethanol-fixation is not recommended. It is also suitable for conjugation purposes. Neutralizing. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	4-5 mg/mL	
Buffer:	0.01 M PBS, pH 7.2 No stabilizing proteins have been added, 0.1 % Sodium azide	
Preservative:	Sodium azide	
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Handling Advice:	Avoid multiple freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use.	
Storage:	4 °C/-20 °C	
Storage Comment:	Short-term (up to 6 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.	
Expiry Date:	6 months	