

Goat RSV Polyclonal Antibody | anti-RSV antibody

RSV antibody

CATALOG # AAA74914	HOST Goat	REACTIVITY RSV	APPLICATIONS Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

RSV; Polyclonal Antibody; RSV antibody; Polyclonal RSV; Anti-RSV; Respiratory Syncytial Virus; anti-RSV antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	RSV
Clonality	Polyclonal
Specificity	RSV
Purity/Purification	> 95% pure
Form/Format	Protein A purified in 10mM PBS, pH 7.2, with 0.1% NaN3.
Concentration	Typically 4-5 mg/ml (varies by lot)
Sequence Length	178
Applicable Applications for anti-RSV antibody	IHC (Immunohistochemistry), ELISA
Biological Significance	Human respiratory syncytial virus (RSV) is a virus that causes respiratory tract infections. It is the major cause of lower respiratory tract infection and hospital visits during infancy and childhood. There is a prophylactic medication (not a vaccine) for premature (<35 Wks) infants and infants with congenital heart disease (CHD) or bronchopulmonary dysplasia (BPD). Treatment is limited to supportive care, including oxygen.
Biohazard Information	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Immunogen	RSV antibody was raised in goat using human RSV isolate as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-RSV antibody	Goat polyclonal RSV antibody
Product Categories/Family for anti-RSV antibody	Infectious Disease

NCBI AND UNIPROT INFORMATION

NCBI GI #	847970
Molecular Weight	20,652 Da
NCBI Official Full Name	Rsv (plasmid)

UniProt Protein Name	Rsv
UniProt Gene Name	rsv
UniProt Entry Name	Q46776_ECOLX

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/rsv-antibody-immunohistochemistry-elisa/74914>