

Rabbit Anti-H5N1-H5 antibody

SL4813R

Product Name:	H5N1-H5
Chinese Name:	禽流感H5亚型全病毒抗体
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	H5N1
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:50-200 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	whole cell protein of H5N1-H5:
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	2004年在我国发生的禽流感疫情,主要是由H5亚型引起的,其发病率和死亡率都很高,危害性大。H5亚型禽流感病毒,对鸡、火鸡和鸭均可感染发病,是人与动物共患的流感病原体。由于病毒多变异,导致A型禽流感反复发生,难以有效控制。