



Anti-IAV Neuraminidase Polyclonal antibody (DPATB-H81822)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rabbit Anti-Avian Influenza A Neuraminidase Polyclonal Antibody
Target	IAV Neuraminidase
Immunogen	Synthetic peptide corresponding to 27 amino acids in the middle of the Neuraminidase protein. Efforts were made to use relatively conserved regions as the antigen.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	IAV
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	ELISA
Cellular Localization	Cell Membrane; Virion membrane. Apical cell membrane; Single-pass type II membrane protein (By similarity).
Format	Liquid
Size	100 µg
Buffer	PBS
Preservative	0.02% Sodium Azide
Storage	Store at +4°C.

BACKGROUND

Introduction	Influenza A virus is a major public health threat, killing more than 30,000 people per year in the USA. Novel influenza virus strains caused by genetic drift and viral recombination emerge periodically to which humans have little or no immunity, resulting
Keywords	Influenza A Neuraminidase; Influenza A; H1N1; Neuraminidase; Group V ((-)ssRNA); Orthomyxoviridae; NA; Avian Influenza A Neuraminidase; AIA; NA; Neuraminidas