Marek's Disease Antibody – Chicken Polyclonal

PRODUCT OVERVIEW

Product Name	Marek's Disease, Polyclonal Antibody
Full Product Name	Marek's Disease
Product Synonym Names	Anti -Marek's Disease
Clonality	Polyclonal
Isotype	IgY
Host	Chicken
Form/Format	Supplied as a liquid. No preservatives or stabilizers added.
Purity/Purification	Sterile filtered serum
Specificity	Recognizes Marek's Disease
Preparation and Storage	May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Marek's Disease
Suggested Secondary Antibodies	- IgY, Chicken-HRP Rb x Ch (please inquire) - IgY, Chicken-FITC Rb x Ch (please inquire) - IgY, Chicken-AP Rb x Ch (please inquire)

Neutralizing Indices	Infectious Bronchitis Mass = HI Negative Infectious Bronchitis Ark = HI Negative Infectious Bronchitis Conn = HI Negative Infectious Bronchitis JMK = HI Negative Infectious Bronchitis De l= HI Negative Avian Encephalomyelitis = HI Negative Newcastle Disease = HI Negative Paramyxovirus Type 2 = HI Negative Paramyxovirus Type 3 = HI Negative Avian Influenza Type A = HI Negative Avian Adenovirus Group III CEDS) = HI Negative Infectious Laryngotracheitis = ELISA Negative AVian ReoVIrus = ELISA Negative Newcastle Disease = ELISA Negative Avian Influena = ELISA Negative Av. Encephalomyelitis = ELISA Negative Infectious Bronchitis = ELISA Negative Inf. Bursal Disease = ELISA Negative Avian Adenovirus = AGP Negative Avian Encephalomyelitits = AGP Negative Fowl Pox = AGP Negative Avian Rotavirus = AGP Negative Avian Adenovirus Group II (HEV) = AGP Negative Avian Influenza (Type A) = AGP Negative Infectious Laryngotracheitis = AGP Negative **Marek's Disease = AGP Positive** Newcastle Disease = AGP Negative Avian Reovirus = AGP Negative Reticuloendotheliosis = AGP Negative Av. Rotavirus = AGP Negative Infectious Bursal Disease Type 1 = AGP Negative Infectious Bursal Disease Type 2 = AGP Negative Avian Nephritis Virus = IFA Negative Chick Anemia Virus = IFA Negative Av. Reticuloendotheliosis = IFA Negative Avian Reovirus = IFA Negative Avian Reovirus = MNT NegativeMNT Negative Av. Adenovirus Group I (l-X 1 1) = MNT Negative Avian Lymphoid Leukosis (Virus) = ELISA Negative Av. Lymphoid Leukosis (RSV A&B) = MNT Negative Avian Lymphoid Leukosis (ALV J) = MNT Negative Avian Rhinotracheitis Virus = ELISA Negative Mycoplasma gallispeticum = SPA Negative Mycoplasma synoviae = SPA Negative Salmonella pullorum-gallinarum = SPA Negative
Product Categories/Family for anti-Marek's Disease antibody	Antibodies; Abs to Infectious Disease
Applications Tested/Suitable for anti-Marek's Disease antibody	ELISA (EL/EIA) - Other applications not tested.
Application Notes for anti-Marek's Disease antibody	Optimal dilutions to be determined by the researcher.
Related Product Information for anti-Marek's Disease antibody	MBS613930 is an antibody targeting Marek's Disease. Host: Chicken. Monospecific antiserum produced in SPF (Specific Pathogen Free) chicken.

Other Notes	Small volumes of anti-Marek's Disease antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Marek's Disease. It may not necessarily be applicable to this product.

NCBI GI #	477827
NCBI Accession #	B48725
NCBI Official Full Name	MDV specific protein - Marek's disease virus
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