

## Monoclonal Antibody to IBV - Purified

<b>Alternate names:</b>	Infectious bronchitis virus
<b>Catalog No.:</b>	AM33142PU-N
<b>Quantity:</b>	1.0 mg
<b>Concentration:</b>	2.0 mg/ml
<b>Host / Isotype:</b>	Mouse / IgG1
<b>Recommended Isotype Controls:</b>	AM03095PU-N
<b>Clone:</b>	48.4
<b>Immunogen:</b>	Nuclear protein of Infectious Bronchitis Virus. <b>Hybridoma cell-line:</b> Ch/IBV 48.4 <b>Fusion:</b> Mouse Balb/c, spleen cells, fusion partner.
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Protein A Chromatography. Protein concentration was determined by Double-antibody Sandwich ELISA and measured against a standard Mouse Immune-globuline. <b>Buffer System:</b> PBS, pH 7.2 <b>Preservatives:</b> 0.02% Sodium Azide
<b>Applications:</b>	<b>ELISA.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes Nuclear protein of Infectious Bronchitis Virus.
<b>Species Reactivity:</b>	<b>Tested:</b> Chicken.
<b>Storage:</b>	Upon receipt, store undiluted (in aliquots) at -20°C. Avoid repeated freezing and thawing. Shelf life: one year from despatch.