Bovine Herpesvirus Type 1 (BHV-1/IBR)
Antiserum

<table>
<thead>
<tr>
<th>Catalog No.:</th>
<th>PAB-IBR</th>
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<tbody>
<tr>
<td>Lot:</td>
<td>P170703-001</td>
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<td>Expiration:</td>
<td>09 April 2025</td>
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Quality Control Method: Indirect FA using BHV-1/IBR 2-well slide (catalog no. SLD-FAC-IBR), and anti-caprine IgG FITC conjugate (catalog no. CJ-F-CAPG-10ML).

Specific Reaction: 3–4+ signal at a 1/400 dilution with no background. Endpoint titer is greater than 1/10,000 dilution.

Other Comments: NA

QC Manager: David Hyatt

Pattern of Fluorescence: Primarily undifferentiated cytoplasmic with some nuclear fluorescence, especially in rounded cells and degenerating cells in plaques with acellular centers.

FA Cross-Reaction Screening: The Antiserum has also been screened by FA and has been found to react with Bovine Adenovirus Type 1 (BAV-1), at 1–4+, Reovirus (REO) at 1–2+ and Toxoplasma gondii at 1+ at a screening dilution of 1/50, but does not react with Bovine Adenovirus 3, and 5 (BAV-3, and 5), Bovine Coronavirus (BCV), Bovine Leukemia Virus (BLV), Bovine Parvovirus (BPV), Bovine Respiratory Syncytial Virus (BRSV), Bluetongue Virus (BTV), Bovine Viral Diarrhea Virus (BVDV), Parainfluenza Virus Type 3 (PI-3), Rabies Recombinant Nucleoprotein (rNP), Vesicular Stomatitis Virus Indiana and New Jersey strains (VSV).

Technical Data Sheet Version: 1

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