

Bo-Bac-2X™

Antiserum

Description

Actinomyces Pyogenes-Escherichia Coli-Pasteurella Multocida-Salmonella Typhimurium Antibody. The concentrated serum of Bo-Bac-2X™ is prepared from the blood of cattle hyperimmunized with *A pyogenes*, *P multocida*, Carter's Serotype A, *E coli* serotype 78:K 80:NM, and *S typhimurium*. Contains 0.2% cresol as a preservative.

Features

Fast-acting.

Protects newborn calves.

Contains high levels of protective antibodies.

Versatile.

Sub-Q, low dose.

Benefits

Can be used as a preventive or supporting treatment with antibiotics.

Provides immediate high levels of antibodies.

Highly effective pneumonia preventive.

Convenient to use.

Advantages

Bo-Bac-2X works well in calf vaccination programs.

Dosage & Administration

Prophylactic: 15 mL per 50 lbs body weight administered Sub-Q as soon as possible after birth.

Therapeutic: 30 mL per 50 lbs body weight, repeat each 12 to 24 hours depending on condition of the animal until improvement is satisfactory.

Precautions

Store out of direct sunlight at a temperature between 35° - 45° F (2° - 7° C). Avoid freezing. Shake well before using. Use entire contents when first opened. Do not administer within 21 days of slaughter.

Anaphylactoid reactions may occur. Antidote: Epinephrine.

Uses

Bo-Bac-2X is recommended for the prophylaxis and treatment of disease caused by *A pyogenes*, *P multocida*, *E coli*, and *S typhimurium*.

Warning

Do not vaccinate with bovine virus diarrhea vaccine, bovine rhinotracheitis vaccine or bovine parainfluenza₃ vaccine or *H somnus* or *P haemolytica* bacterin within 21 days after use of this serum.

Product Information

Name	Code	Size
Bo-Bac-2X™	113-721	250 mL variable doses

Highlights

- Assures high levels of antibody.
- Can be used as a preventive or as supportive treatment.
- Pneumonia preventive.
- Sub-Q, low dose.





Actinomyces Pyogenes- Escherichia Coli-Pasteurella Multocida-Salmonella Typhimurium Antibody

Bovine Origin

Bo-Bac-2X™

250 mL

Code 113-721

INDICATIONS: Recommended for the prophylaxis and treatment of disease caused by *Actinomyces pyogenes*, *Pasteurella multocida*, *Escherichia coli* and *Salmonella typhimurium* in cattle.

COMPOSITION: The concentrated serum is prepared from the blood of cattle hyperimmunized with *Actinomyces pyogenes*, *Pasteurella multocida* Carter's Serotype A, *Escherichia coli* serotype 78:K80:NM, and *Salmonella typhimurium*.

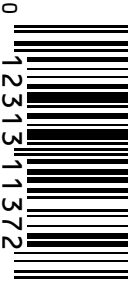
Contains 0.2% cresol as a preservative.

DOSAGE AND DIRECTIONS: Prophylactic: 15 mL per 50 lbs. body weight administered subcutaneously as soon as possible after birth. Therapeutic: 30 mL per 50 lbs. body weight, repeat each 12 to 24 hours (depending upon condition of the animal) until improvement is satisfactory.

PRECAUTIONS: Store out of direct sunlight at a temperature between 35-45°F (2-7°C). Avoid freezing. Shake well before using. Use entire contents when first opened. Do not vaccinate within 21 days before slaughter. Do not vaccinate with bovine virus diarrhoea vaccine, bovine rhinotracheitis vaccine or bovine parainfluenza₃ vaccine or *Haemophilus somnus* or *Pasteurella haemolytica* bacterin within 21 days after use of this serum. Anaphylactoid reactions may occur.

ANTIDOTE: Epinephrine.

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