

NEW

Injectable *Bordetella* vaccine



**Innovative
injectable protection**

**Convenience
and flexibility**

INTRODUCING

Nobivac[®] Respira Bb

Expand your portfolio of canine respiratory vaccines with our NEW injectable solution—Nobivac[®] Respira Bb.

Nobivac[®] 
Protection unites us.



 **MSD**
Animal Health

New solution. Smart delivery.

INTRODUCING

Nobivac® Respira Bb

With more social dogs comes more risk of canine cough

When to reach for Nobivac® Respira Bb



In dogs wary of mucosal vaccination



In dogs in which the administration of intranasal vaccine may be difficult (e.g., brachycephalic breeds)



In cases in which the administration of live *Bordetella bronchiseptica* vaccines should be avoided



When you hesitate to use a mucosal vaccine



An easy choice to protect more dogs

Nobivac® Respira Bb at a glance

- Expand your respiratory portfolio
- Ready to use formula - no reconstitution required, in a convenient Multi-dose (10 ml)
- 28-day in-use stability at room temperature (up to 25 °C)
- Reduces both clinical respiratory signs and shedding of infection
- *Can be given concurrently with many other Nobivac® vaccines
- Extends protection against *Bordetella bronchiseptica* in dogs previously vaccinated with Nobivac® KC with just a single dose
- Onset of immunity - 2 weeks^{1,2}
- Duration of immunity - 7 months after primary vaccination. 1 year after re-vaccination.³
- Can be used during pregnancy

*Can be administered at the same time but not mixed with Nobivac® DHPPi, Nobivac® L6 and Nobivac® Rabies vaccines.

Protocol Guide

Nobivac:Respira Bb

Use a protocol to best suit your patients needs with Nobivac® KC and or Nobivac® Respira Bb

	1ST VACCINE	2ND VACCINE (3-4 weeks later)	3RD VACCINE (3-4 weeks later)	FIRST ANNUAL BOOSTER†	YEAR 2	YEAR 3	YEAR 4	YEAR 5
Nobivac® DHPPi								
Nobivac® L6								
Nobivac® Rabies								
Nobivac® KC to Nobivac® Respira Bb								
Nobivac® KC								

*The transition from Nobivac® KC to Nobivac® Respira Bb can occur at year one or any point in the patient's life.
 †Recommendation in line with Key Opinion Guidelines (WSAVA¹) and widely used in practice. Give the D, H and P as a 'first year' booster before implementing the three-year duration of immunity protocol for these components.

Starting with Nobivac® Respira Bb

	1ST VACCINE	2ND VACCINE (3-4 weeks later)	3RD VACCINE (3-4 weeks later)	FIRST ANNUAL BOOSTER†	YEAR 2	YEAR 3	YEAR 4	YEAR 5
Nobivac® DHPPi								
Nobivac® L6								
Nobivac® Rabies								
Nobivac® Respira Bb								

‡A single vaccination, administered seven months after primary vaccination with Nobivac® Respira Bb, is sufficient to maintain protection against *Bordetella bronchiseptica* for a further year. Thereafter, a single vaccination should be administered annually. In case re-vaccination at seven months is missed, a single vaccination within 12 months after primary vaccination is sufficient to extend protection against *Bordetella bronchiseptica* for a further year.

Circles in chart represent vaccine cap colours.

INTRODUCING

Nobivac®:Respira Bb

Expanded portfolio. Increased flexibility.

The Nobivac® Canine Respiratory Portfolio now offers two complementary products that enable clinics to have the right protection for every at-risk dog.

Nobivac® Respira Bb

- Injectable, *Bordetella bronchiseptica* only vaccine, - Ready-to-use from 6 weeks of age
- Multi-dose presentation
- Safe during pregnancy

Nobivac® KC

- Intranasal, *Bordetella bronchiseptica* AND canine parainfluenza virus vaccine
- Rapid immunity (72 hours) against *Bordetella bronchiseptica* from a single dose
- Use from 2 weeks of age
- Safe during pregnancy



Contact your MSD Animal Health sales representative to learn more about Nobivac® Respira Bb and our complete canine respiratory vaccine portfolio.

NOBIVAC® RESPIRA Bb Reg. No. G4506 (Act 36/1947)

NOBIVAC® KC Reg. No. G2604 (Act 36/1947), Namibia Reg. No. V03/24.1/928 [NS2]

NOBIVAC® L6 Reg. No. G4482 (Act 36/1947)

NOBIVAC® RABIES Reg. No. G2207 (Act 36/1947), Namibia Reg. No. V97/24.1/828 [NS0]

NAFDAC Reg. No. 04-3251

REGISTRATION HOLDER

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Nobivac®

Protection unites us.

References:

1. Nobivac Respira Bb suspension for injection for dogs Summary of Product Characteristics (SPC). Heads of Medicines Agencies VMRI Product Index website. Available at: http://mri.cts-mrp.eu/Veterinary/Downloads/DK_V_0123_002_FinalPI.pdf. Accessed November 16, 2020.

2. Data on file. Study Report 0031/16. MSD Animal Health.

3. Data on file. Study Report S14351. MSD Animal Health.

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