Combined Rabies & Canine Leptospirosis Vaccine, Inactivated

235601 R1

Nobivac® **RL**

NOT FOR HUMAN USE -
FOR ANIMAL TREATMENT ONLY

Warning: To be sold by retail on the prescription of a 'Veterinary Doctor' only

Composition

Each ml dose contains:

Active Ingredients	**Quantity/dose**	
Rabies Virus inactivated antigen suspension	0.39-0.60ml	≥ 3.0 IU
Leptospira interrogans serogroup Canicola	0.20-0.42ml	≥ 40 Hamster PD_{80}
Leptospira interrogans Serogroup Icterhaemorrhagiae		≥ 40 Hamster PD_{80}
Excipients		
2% Aluminium phosphate	0.14-0.15 ml	146mg
$Na_2HPO_4.2H_2O$	0.04-0.06ml	5.2mg
$Na_2H_2PO_4.2H_2O$		0.9mg
Water for injection to		q.s to 1.0ml

Excipients and adjuvant

Aluminium phosphate is included as an adjuvant.

Suspension for injection.

The inactivated antigens will induce immunity in the target animal without multiplying. The induction of immunity is enhanced by the adjuvant.

Target species

Dog

Indications for use, specifying the target species

For active immunisation of dogs from 8 weeks of age onwards against rabies, and canine leptospirosis caused by *L. interrogans* serogroups Canicola and Icterohaemorrhagiae

Contra-indications

None

Undesirable effects, frequency and seriousness

Occasionally a mild hypersensitivity reaction may occur after vaccination, as is possible after administration of any foreign protein. Such types of reaction are in most cases self-limiting. A local reaction of limited size may arise during the first few days after vaccination.

Special precautions for use

Allow the vaccine to reach room temperature (15-25°C) before use.

Shake well before use. Sterile injection equipment should be used.

Use during pregnancy and lactation

No undesirable effects.

Interactions with other medicaments and other forms of interaction

Nobivac RL can be used to reconstitute the freeze-dried live Nobivac canine vaccines.

Posology and method of administration

Subcutaneous injection of 1 ml of vaccine.

Nobivac RL is intended for dogs from 8 weeks of age onwards.

The vaccine is used when dogs are due for vaccination against Rabies and Leptospirosis at the same time.

Primary vaccination against **rabies** consists of a single administration given from 12 weeks of age. The primary vaccination can be administered at an earlier

PSC020505_02_R1
90 x 220 mm two sides printed
Black

age, but then a repeat vaccination must be given from 12 weeks of age and at least 2 weeks after the first vaccination.

The primary vaccination against **leptospirosis** consists of two administrations 2-4 weeks apart.

Primary vaccination:

From 8 to 12 weeks of age:	Two vaccinations, with the second vaccination at the age of at least 12 weeks
From 12 weeks of age onwards:	One vaccination, but dogs not previously vaccinated should be vaccinated with Intervet's Leptospirosis vaccine 2-4 weeks before or after they receive Nobivac RL.

Revaccination:

Rabies component:	Every 3 years (local regulations in force may require earlier revaccination).
Leptospirosis component:	Yearly

Overdose (symptoms, emergency procedures, antidotes)

No particular symptoms at double dose.

Special warnings for each target species

None

Withdrawal period

Not applicable

Special precautions to be taken by persons administering the veterinary medicinal product to animals

None

Incompatibilities (major)

Do not mix with vaccines other than freeze-dried live Nobivac canine vaccines, or with any medications.

Shelf life, when necessary after reconstitution of the veterinary medicinal product or when the container is opened for the first time

Before opening:	Three years at 2-8°C
After opening:	Broached vials should be used within one working day
After reconstitution:	Not applicable

Special precautions for storage

Store in the dark at 2-8°C. Do not freeze.

Nature and contents of the container

Vial of hydrolytical class type I (Ph.Eur.) glass.

The vial is closed with a halogenobutyl rubber stopper and sealed with a coded aluminium cap.

Presentation: Vial containing 1 dose.

Special precautions for the disposal of unused veterinary medicinal products or waste materials derived from such medicinal products, if appropriate

No special precautions are required.

Dispose of by appropriate channels according to national requirements.

Manufactured by:

Intervet International B.V.
Wim de Korverstraat 35
5831 AN Boxmeer
The Netherlands.

Imported and Marketed by:

Intervet India Pvt. Ltd.
Bldg. No. B-1, Godown No.12 to 16, Ground Floor & Godown No.12-A to 17-A First Floor, House No. 233,
Sagar Complex, Owali, Bhiwandi, Thane -421302,
Maharashtra, India.

MSD Animal Health

PSC020505_02_R1
90 x 220 mm two sides printed
Black