

## OriGene Technologies, Inc.

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**Monoclonal Antibody to Infectious Bovine Rhinotracheitis (115** BM1273

kD) - Purified

Quantity: 0.2 mg **Concentration:** 1.0 mg/ml

Background: Bovine Rhinotracheitis virus remains inactive and 'hidden' following an infection and

> is thought to be re-activated by stresses applied to the animal. Once the virus becomes reactivated, the infected animal sheds the virus through secretions of the

eyes, nose and reproductive organs.

**Host / Isotype:** Mouse / IgG1 **Recommended Isotype** 

**Controls:** 

AM03095PU-N

Clone: BEL 051

Immunogen: IBR Los Angeles strain

State: Liquid purified IgG fraction Format:

Purification: Affinity Chromatography on Protein A

Buffer System: Phosphate buffered saline, pH 7.4 containing 0.09% Sodium Azide as

preservative

**Applications:** ELISA.

Western blot.

Immunofluorescence.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

**Specificity:** This antibody recognizes a 115 kDa IBR protein antigen in ELISA and Western blot but

is not a Neutralizing antibody.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for

longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.