

## **Product datasheet for TA385975**

## OriGene Technologies, Inc.

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## dsRNA Mouse Monoclonal Antibody [Clone ID: 1D3]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 1D3

**Applications:** ELISA, IHC, WB

**Reactivity:** Virus

**Host:** Mouse

Isotype: IgG1, kappa
Clonality: Monoclonal

**Immunogen:** RDV-RNA-methylated bovine serum albumin complex.

Specificity:

The antibody binds specifically to ds-RNA, which is part of the genetic material of some viruses, such as rotaviruses and the bluetongue virus. The antibody can be used as a diagnostic tool, to determine the nature of an unknown pathogen, and could potentially be

used in gene therapy.

**Formulation:** PBS with 0.02% Proclin 300.

**Concentration:** lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

**Stability:** 3 years from dispatch.

**Note:** This reformatted mouse antibody was made using the variable domain sequences of the

original Mouse format, for improved compatibility with existing reagents, assays and

techniques.

