

**CERTIFICATE OF ANALYSIS**

2D6

Monoclonal Antibody

Catalog No.:	2D6
Lot:	P160926-001
Expiration:	1 year when stored at 2-7°C

**Quality Control Method:** Indirect FA using PRRSV-NA 12-well slide (catalog no. SLD-IFA-PRRS-NA), isotype control IgG<sub>2b</sub> and anti-murine IgG affinity purified FITC conjugate (catalog no. CJ-F-MURG-AP-1ML or 10ML). Mouse Immunoglobulins IgG<sub>2b</sub> kit.

**Specific Reaction:** 2-4+ signal at 10 µg/ml with an endpoint concentration of 0.1 µg/ml. The isotype control was negative with no background. The RID test results showed a concentration of 0.98 mg/ml.

**Other Comments:** NA

**QC Manager:**  Will Thurman

**QC Release Date:** 30 September 2016

**Pattern Of Fluorescence:** Granular and diffuse fluorescence on cytoplasm, membrane, and occasional nuclear and cytoplasmic inclusions.

Technical Data Sheet Version: Version # 1

FOR *IN VITRO* LABORATORY USE ONLY.

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30 September 2016