

CERTIFICATE OF ANALYSIS

3.12F1

Monoclonal Antibody

Catalog No.:	3.12F1
Lot:	P180820-008
Expiration:	1 year when stored at 2-7°C

Quality Control Method: Indirect FA using BVDV 12-well slide (catalog no. SLD-IFA-BVD), isotype

control IgG₁ and anti-murine affinity purified conjugate (catalog no. CJ-F-

MURG-AP-1ML or 10ML). Mouse RID kit IgG₁.

Specific Reaction: 1 – 3+ signal with no background at 10 µg/ml with an endpoint

concentration less than 10 μ g/ml. The isotype control was negative, no background. The RID test results showed a concentration of 1.075 mg/ml.

Other Comments: NA

QC Manager: Chris Cay

QC Release Date: 03 October 2018

Pattern Of Fluorescence: Individual cells with smooth, undifferentiated and/or "ground glass"

cytoplasmic fluorescence.

Technical Data Sheet Version: Version # 1