

Product datasheet for AM31624PU-N

OriGene Technologies, Inc.

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Pneumocystis carinii (Pneumocystis jiroveci) Mouse Monoclonal Antibody [Clone ID: B1238M]

Product data:

Product Type: Primary Antibodies

Clone Name: B1238M
Applications: IF, WB

Recommended Dilution: Immunofluorescence: 1/20.

Western blot: Recognizes an antigen at 50 kDa.

Pretreatment with 0.3% DTT is recommended for bronchial lavage and induced sputum

samples.

Host: Mouse Isotype: IgG3

Clonality: Monoclonal

Immunogen: Pneumocystis carinii isolates

Specificity: This antibody reacts with *Pneumocystis carinii* cysts and trophozoites.

Formulation: PBS, pH 7.4 containing 0.5% BSA as stabilizer and 0.09% Sodium azide as preservative

State: Purified

State: Lyophilised purified Ig fraction

Reconstitution Method: Restore in 1,0 ml distilled water.

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

