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OriGene EU

BM3218

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Monoclonal Antibody to Feline Calicivirus - Purified

Catalog No.: BM3218
Quantity: 0.1 mg

Concentration: $100 \mu g/ml (OD280 nm, E0.1\% = 1.4)$

Host / Isotype: Mouse / IgG

Clone: 1470

Immunogen: Feline Calicivirus viral lysate

Format: State: Liquid purified lg fraction (>90% pure).

Purification: Protein A affinity chromatography.

Buffer System: 0.01 M PBS, pH 7.2 containing 0.09% sodium azide as preservative.

Applications: Suitable for use in ELISA and IFA.

A starting range of 1:20 - 1:200 is suggested for ELISA and 1:10 - 1:50 for IFA.

Negative in Western blot immunoassay.

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

be determined by the user.

Specificity: Broadly reactive with many isolates.

Can be used as reporter 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.