

OriGene Technologies Inc.

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Monoclonal Antibody to Small Cell Lung Carcinoma - Purified

Catalog No.: AM05080PU-N

Quantity: 0.5 mg

Host / Isotype: Mouse / IgG2b

Recommended SM12P, AM03110PU-N Isotype Controls:

Clone: T2101

Immunogen: Cancerous human lung tissue (small cell lung carcinoma)

Format: State: Lyophilized purified Ig

Purification: 80-90% pure. Protein A chromatography

Reconstitution: Restore with 0.5ml PBS for a concentration of 1mg/ml.

Applications: Immunofluorescence.

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

be determined by the user.

Specificity: This antibody reacts to Small Cell Lung Carcinoma.

Add. Information: QC Information: Lyophilized from 5 parts mannitol: 1 part IgG (i.e. 6mg dry weight = 1mg

antibody). Product is vialed based on antibody content.

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.

General Readings: Okabe, T., et al., (1985), Clinical Application of Monoclonal Antibodies to Small Cell Lunch

Cancer, Japanese Journal of Medicine, Vol. 24(3): 250 - 256