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Product Description

Monoclonal anti Parvalbumin

235pur

Affinity purified

For publication in journals requesting antibody
concentration

Product: Affinity purified mouse monoclonal anti parvalbumin

Code No: 235pur

Lot no: 10-11 (F)-pur

Form: Purified antibody in PBS (lyophilized).

Quantity: 100 μ l

Reconstitution: with 100 μ l

Description:

The antibody 235pur was purified with Protein-G from in vitro produced monoclonal antibody 235 directed against calretinin (see product description 235 for further details concerning immunoblot and immunohistochemistry). The antibody concentration is of 0.38 mg/ml in 0.1M phosphate buffered saline, pH 7.3.

Working dilutions:

Immunohistochemistry: we suggest using a dilution of 1:10'000 (0.038 μ g/ml) for immunostaining with the avidin-biotin method on cryostat or paraffin-sections of paraformaldehyde (4%) or formalin-fixed tissue.

We recommend that the optimal dilutions be determined by titration experiments.

Storage

For long storage, keep small aliquots of 1-2 μ l at - 80°C (or at least - 20°C). For continuous use keep diluted solutions at 4°C (with 0.01% Na-azide). Avoid repeated freezing and thawing.

References:

1. Celio M.R. et al., Cell Calcium 9:81-86, 1988
5. Schwaller B., et al. (1999) Am. J. Physiol. 276. C395-403