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Certificate of Analysis

REF.: anti-PEth mIgG
HYBRIDOMA CELL LINE: Clone 1-1-1,
anti-Phosphatidylethanol
LOT: 231015
PROTEIN : 0.766 mg

PROTEIN CONCENTRATION: 0.67 mg/mL

Protein has been determined by BCA-protein assay (PIERCE, Calibrator BSA).

FORMULATION:

The product is supplied in phosphate-buffered saline (PBS) with 0.02% Na-Azide as preservative. The antibodies were derived from cell culture which showed no signs of contamination.

PURIFICATION:

The product has been purified by affinity chromatography on Protein A.

ISOTYPING: Mouse IgG2b

Isotyping was performed by ELISA with antibody sets from Pierce, Germany.

PURITY:

Not yet determined, expected >90%
Purity was checked by Oriole stained SDS PAGE, analyzed with Chemi Doc Imager.

REACTIVITY:

Specific reactivity was checked in an ELISA with PEth-BSA Conjugate coated plates. Specific signal was increased 4 times at least in relation to blocking control.

EXPIRY:

Store at $\leq -20^{\circ}\text{C}$, avoid repeated freeze/thaw cycles.

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