

Mouse (monoclonal) Anti-Swine Interleukin 10 (IL-10) Biotin Conjugate

PRODUCT ANALYSIS SHEET

Catalog Number: ASC9109

Lot Number: See product label

Quantity/Volume: 0.1 mg/0.2 mL

Clone Number: 945A 1A9 26C2

Isotype: Ms $IgG1\kappa$

Form of Antibody: Biotin conjugated purified immunoglobulin in phosphate buffered saline, pH 7.2.

Preservation: 0.1% sodium azide (Caution: sodium azide is a poisonous and hazardous substance.

Handle with care and dispose of properly.).

Purification: Purified by Protein A affinity chromatography.

Immunogen: Recombinant swine IL-10.

Myeloma/Fusion

Partners:

Balb/c/Sp2/O Ag 14.

Specificity: Recognizes natural and recombinant swine IL-10.

Applications: This antibody is suitable for use in ELISA as a detection antibody.

Suggested Working

Dilutions:

A range of $0.1-1.0 \mu g/mL$ is suggested. The optimal antibody concentration should be determined for each specific application. Further dilutions should be made in medium or buffered solution with carrier protein, such as PBS with 0.1-1.0% BSA and 0.1%

sodium azide.

Storage: Store at $2-8^{\circ}$ C for up to one month. For long term use, store in aliquots at -20° C. Avoid

repeated freeze/thaw cycles.

This product is for research use only. Not for use in diagnostic procedures.

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