Mouse Transferrin Antibody

Goat Polyclonal Conjugate **Biotin**

Antigen Affinity Purified

Catalog No. A90-129B GeneID 22041

Lot No. A90-129B-3

APPLICATIONS WB, IHC, ICC, ELISA

SPECIES REACTIVITY Mouse

AMOUNT 1 ml at 1 mg/ml

STORAGE/SHELF LIFE 2 - 8° C / 1 year from date of receipt

PHYSICAL STATE

BUFFER Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide

ORIGIN USA

PRODUCTION Antiserum was solid phase adsorbed to ensure class specificity. The antibody was isolated by **PROCEDURES**

affinity chromatography using antigen coupled to agarose beads and conjugated to horseradish

peroxidase (HRP).

Antibody concentration was determined by extinction coefficient prior to conjugation:

absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.

By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse transferrin.

This antibody may cross react with transferrin from other species.

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined

experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:10.000 - 1:200.000

Immunohistochemistry 1:250 - 1:2.500

Immunocytochemistry 1:100 - 1:500

ELISA 1:10,000 - 1:200,000

ADDITIONAL INFO https://www.bethyl.com/product/A90-129B

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.

Eric McIntush. PhD | Chief Scientific Officer Date: December 3, 2018