

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Intrinsic Factor Recombinant Rabbit mAb

Catalog: BS48006 Host: Rabbit Reactivity: Human

BackGround:

This gene is a member of the cobalamin transport protein family. It encodes a glycoprotein secreted by parietal cells of the gastric mucosa and is required for adequate absorption of vitamin B12. Vitamin B12 is necessary for erythrocyte maturation and mutations in this gene may lead to congenital pernicious anemia. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

48-52 kDa

Swiss-Prot:

P27352

Purification&Purity:

Affinity Purification

Applications:

WB: 1:5000
JHC: 1:50

Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at -20 C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:

Note:

For research use only, not for use in diagnostic procedure.

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