

Epoto Biotech

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DataSheet

Catalog Number #: AB-1001

Product Name: Monoclonal anti-human interleukin 6 (IL6)

Specificity: Detects human IL6 in ELISAs and Western blots. This antibody does not cross-react with recombinant

mouse (rm) IL-6, rhOSM, rhLIF, rhIL-11, rhgp130, or rhCNTF in western blot.

MAb isotypes: Monoclonal Human IgG1

Applications: Recommended pairs in sandwich immunoassays (capture-detection):

AB-1001 & AB-1002 AB-1001 & AB-1003

Purification: Protein A or G chromatography

Presentation: Dissolved in sterile PBS buffer to a concentration of 0.5 mg/mL.

This solution can be diluted into other aqueous buffers. Centrifuge the vial prior to opening.

Storage and Stability: Avoid repeated freeze-thaw cycles.

It is recommended that the protein be aliquoted for optimal storage.

12 months from date of receipt, -20 to -70 °C as supplied.

Shipping: Shipping with dry ice.

Purity: > 95%, determined by SDS-PAGE

Endotoxin Level: <0.010 EU per 1 ug of the protein by the LAL method

Material safety note: This product is sold for research or further manufacturing use only. Standard Laboratory

Practices should be followed when handling this material.

