
Mouse Anti Interleukin 6 (IL6) Antibody

Cat# AB3105-100

Product description

Product: Mouse Anti Interleukin 6 (IL6) Antibody
Host: Mouse
Species: Human
Isotype: IgG1 Kappa
Format: Protein A + Protein G affinity chromatography
Immunogen: Recombinant IL6 (Val30~Met212) expressed in 293F cell
Product Type: Monoclonal Antibody

Formulation

0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.

Application

The product is affinity purified and specifically recognizes the Human Interleukin 6 (IL6). The antibody can be used for variety of application. It is recommended that the end user optimizes the product for their particular application with appropriate controls.

Specificity

The antibody is Mouse monoclonal antibody raised against Interleukin 6 (IL6). It has been selected for its ability to recognize IL6 in immunohistochemical staining and western blotting.

Tested Application

Western blotting: 0.5-2µg/mL;
Immunohistochemistry: 5-20µg/mL;
Immunocytochemistry: 5-20µg/mL;
Optimal working dilutions must be determined by end user.

Storage

Store at: -20°C in aliquots and avoid repeated freeze/thaw cycles.

Pack size available

100 µg, 500 µg

Regulatory:

For research use only (RUO)

This Product is for Research Use only (RUO) and not to be used in Diagnostic Procedure.