

MAA079Hu25

Monoclonal Antibody to Interleukin 6 (IL6)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY

NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)

Cond-Clone Corp.

[PROPERTIES]

Source: Monoclonal antibody preparation Host: Mouse Antibody isotype: IgG1 Kappa Purification: Protein A + Protein G affinity chromatography Clone number: H25 Traits: Liquid Concentration: 1mg/mL UOM: 100µL Cross Reactivity: N/A Applications: WB; IHC; ICC; IP. [IMMUNOGEN] Immunogen: Recombinant IL6 (Val30~Met212) expressed in *293F cell* Accession No.: EPA079Hu61 [APPLICATIONS]

[FORMULATION]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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[IDENTIFICATION]

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.