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## **Product Datasheet**

## Anti-Human IL-6 Capture Antibody, Azide Free Clone B-E8 879.030.001

Product Name Anti-Human IL-6 Capture Antibody, Azide Free Clone B-E8

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Catalog 879.030.001

Number

**Description** This antibody can be used as Capture in a human sandwich

Immunoassay. . Source: Myeloma X63/AG.8653 x Balb/c spleen

cells

Species/Host Mouse

Conjugation Azide free

Tested Applications

ELISA, ELISpot

Immunogen Recombinant human IL-6

**Brand** Diaclone

Form/AppearaLiquid

Concentratior 1.0 mg/ml (+/- 10 %)

**Storage** Stable at +2-8 °C for 12 months. For longer storage freeze

aliquots.

**Note** The suggested coating concentration range below should be

optimised by each laboratory for each application. ELISA:

0,5-2,5μg/ml ELISpot: 5-10μg/ml

**Isotype** Mouse IgG1 Kappa light chain

**Clonality** Monoclonal

**Buffer** Phosphate-buffered saline. Sterile-filtered through 0.22μm.

Carrier and preservative free.

**Specificity** Recognises both natural and recombinant human IL-6

**Hybridoma** Myeloma X63/AG.8653 x Balb/c spleen cells