

IL8

Mouse Anti-Human Interleukin-8 Clone 790A 28G2 Biotin mAb

Catalog No. CMI309 Quantity: 100 µg

Concentration: 0.5 mg/ml

Gene ID: 3576

Hybridoma: BALB/c splenocytes were fused with NSO mouse myeloma cells.

Specificity: Recognizes natural and recombinant human IL-8.

Host: Mouse

Immunogen: Recombinant Human IL-8

lsotype: lgG1k

Clone: 790A 28G2

Conjugate: Biotin

Formulation: Biotin conjugated liquid purified antibody in 0.1 M phosphate buffered saline, pH 7.5 +

0.5% BSA + 0.05% sodium azide. Caution: Sodium azide is a poisonous and hazardous

substance. Handle with care and dispose of properly.

Purification: Purified by Protein A affinity chromatography.

Applications: ELISA as detection antibody. Intended for use with Cell Sciences capture antibody,

Catalog No. CMI311.

Application Notes: Immediately prior to use, dilute this preparation to a concentration of 0.4-1.0 µg/ml in an

appropriate buffer, and pipette 50 µl into each well of a microtiter plate. A suitable buffer is phosphate buffered saline supplemented with 0.1-1.0% BSA. A preservative, such as 0.05% sodium azide, may also be included. The optimal antibody concentration should be determined for each specific application. Precaution: Sodium azide is a poisonous

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and hazardous substance which should be handled by trained staff only.

Storage & Stability: Store at 2-8°C.

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