

Monoclonal antibody to Human Interleukin-8 (CXCL8)

Antibody:	MT8H6
Product code:	3560-3-1000
Quantity:	1000 µg
Immunogen:	Recombinant human IL-8
Isotype:	Mouse IgG1
Specificity:	Native and recombinant human IL-8. Reacts with the 72 amino acid variant and 79 amino acid full-length human IL-8. Cross-reacts with IL-8 from cynomolgus macaque, IL-8 from cow and IL-8 from dog. Please visit www.mabtech.com for information on reactivity with other monkey species.
Concentration:	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
Purification:	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
Storage:	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
Applications:	For quantification of IL-8 in solution e.g. cell culture supernatants using ELISA. For human IL-8, MT8H6 is recommended as coating mAb in combination with detection mAb MT8F19 (product code 3560-6). For monkey IL-8, MT8H6 is recommended as coating mAb in combination with detection mAb 26E5 (product code 3560-14).
Protocols:	Please contact Mabtech for ELISA protocols.

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Note; for research use only.
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