## Monoclonal antibodies to Human Interleukin-8 (CXCL8)

Antibody: MT8H6/8F19

The reagent consists of a combination of two different monoclonal

antibodies specific for human IL-8.

**Product code:** 3560-1-1000

**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 *in vitro* 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 enumeration of IL-8 producing cells using ELISpot. MT8H6/8F19 are

recommended as coating mAbs in combination with detection mAb 26E5

(product code 3560-14).

**Protocols:** Please contact Mabtech for ELISpot protocols.



Note; for research use only.

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