

## CXCL8 / IL8 antibody [8M6]

Cat. No. GTX75227

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	WB, FCM, ELISA, Neutralizing /Inhibition
<b>Reactivity</b>	Rabbit, Sheep, Bovine, Cat, Dog, Pig, Ferret, Mink, Mustelid

## Package

50 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	1/10
ELISA	5µg/ml
Neutralizing /Inhibition	Assay dependent

**Note : Permeabilization step is needed.**

**This antibody may be used in combination with GTX39929 in sandwich ELISA assays for ovine IL-8.**

**Clone 8M6 neutralizes the bioactivity of ovine IL-8.**

Not tested in other applications.

**Calculated MW** 11 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant ovine IL-8.
<b>Purification</b>	Purified IgG
<b>Conjugation</b>	Unconjugated



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