

# Monoclonal antibody to Mouse Interleukin-12/-23 (p40)

FOR NEUTRALIZATION

<b>Antibody:</b>	C17.8
<b>Product code:</b>	3451-5N-500
<b>Quantity:</b>	500 µg
<b>Immunogen:</b>	Recombinant mouse IL-12 p70
<b>Isotype:</b>	Rat IgG2a
<b>Specificity:</b>	Native and recombinant p40 subunit of mouse IL-12 and IL-23. The antibody recognises p40 monomer, p40 homodimer and IL-12 p70 heterodimer (p40+p35) and IL-23 heterodimer (p40+p19).
<b>Concentration:</b>	1 mg/ml
<b>Buffer:</b>	Supplied in sterile filtered (0.2 µm) PBS. Contains no preservatives. The endotoxin content in the product is below 10 EU/mg.
<b>Purification:</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Storage:</b>	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
<b>Applications:</b>	Neutralization of mouse IL-12 and IL-23 bioactivity. It is recommended to establish the optimal antibody concentration for the assay system used. The antibody is also suitable for immunoassays.

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Note; for research use only.  
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