

# IL6 antibody [MP5-32C11] (Biotin)

# Cat. No. GTX41379

Host	Rat
Clonality	Monoclonal
Isotype	lgG2a
Applications	ELISA, ELISPOT
Reactivity	Mouse

Package 100 μg

# Applications

### **Application Note**

ELISA: Use at a concentration of 0.5 - 2  $\mu$ g/ml. ELISPOT: Use at a concentration of 1 - 4  $\mu$ g/ml. Optimal dilutions/concentrations should be determined by the end user.

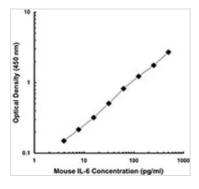
Properties	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	COS-7-expressed, recombinant mouse IL-6
Purification	Protein A purified
Conjugation	Biotin
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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### DATA IMAGES



### GTX41379 ELISA Image

Serial dilutions of ELISA detection mouse IL-6 recombinant protein antibody (GTX41379) ranging from 1000 to 8 pg/ml were used to obtain a linear standard curve.



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