



Rabbit Anti-Mouse IL6 Monoclonal Antibody, Clone S13-5L4 (DMAB-JX2361756)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant protein
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Clone	S13-5L4
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	ELISA (Detection) We recommend the following as antibody pair (Capture - Detection): DMAB-JX2361755-DMAB-JX2361756 Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
Format	Purified, Liquid
Concentration	Lot specific
Size	100 μg
Buffer	0.01M PBS, pH 7.2
Preservative	None

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Ship	Wet ice

BACKGROUND

Introduction IL-6 is a potent lymphoid cell growth factor that stimulates the growth and survivability of certain

B cells and T cells. IL-6 plays a role in host defense, acute phase reactions, immune

responses, and hematopoiesis. IL-6 is expressed by T cells, B cells, monocytes, fibroblasts,

hepatocytes, endothelial cells and keratinocytes.

GENE INFORMATION

Entrez Gene ID	<u>16193</u>
UniProt ID	<u>P08505</u>