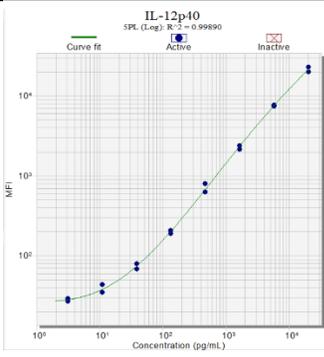


Interleukin 12 p40 subunit (IL-12p40) is a component of the bioactive cytokines IL-12 and IL-23. Existing as either a monomer or homodimer it is induced in excess of the other subunits of IL-12 and IL-23. Most known for providing negative feedback by competing for the IL-12 receptor it also functions as a chemoattractant for macrophages and is associated with several pathogenic inflammatory responses.

Description	
Immunogen	HEK293 derived hamster IL-12p40, Met1-Ser327, with C-terminal His Tag
Reactivity	Hamster
Source	Mouse monoclonal IgG ₁
Purification	Protein G purified from hybridoma cell culture supernatant
Applications	ELISA (Capture)
Formulation	Lyophilized from PBS with Trehalose Reconstitute in 100µL ddH ₂ O to 1 mg/mL
Shipping	Ambient
Storage	2 years at -20°C to -80°C as supplied 1 month at 4°C after reconstitution with preservative 1 year at -20°C to -80°C after reconstitution
Expiration	2 years from date of receipt
	<p>Hamster IL-12p40 Luminex Assay</p> <p>Capture: Hamster IL-12p40 clone HM40-3A10 (Cat # M2061) Detection: Hamster IL-12p40 clone HM40-2C3 (Cat #M2062) Antigen: Recombinant Hamster IL-12p40 (Cat # P4025)</p>



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