IL-6 monoclonal antibody (2C9)

IL6 is an immunoregulatory cytokine that activates a cell surface signaling assembly composed of IL6, IL6RA (IL6R; MIM 147880), and the shared signaling receptor gp130 (IL6ST; MIM 600694).

This antibody is covered by our Worry-Free Guarantee.

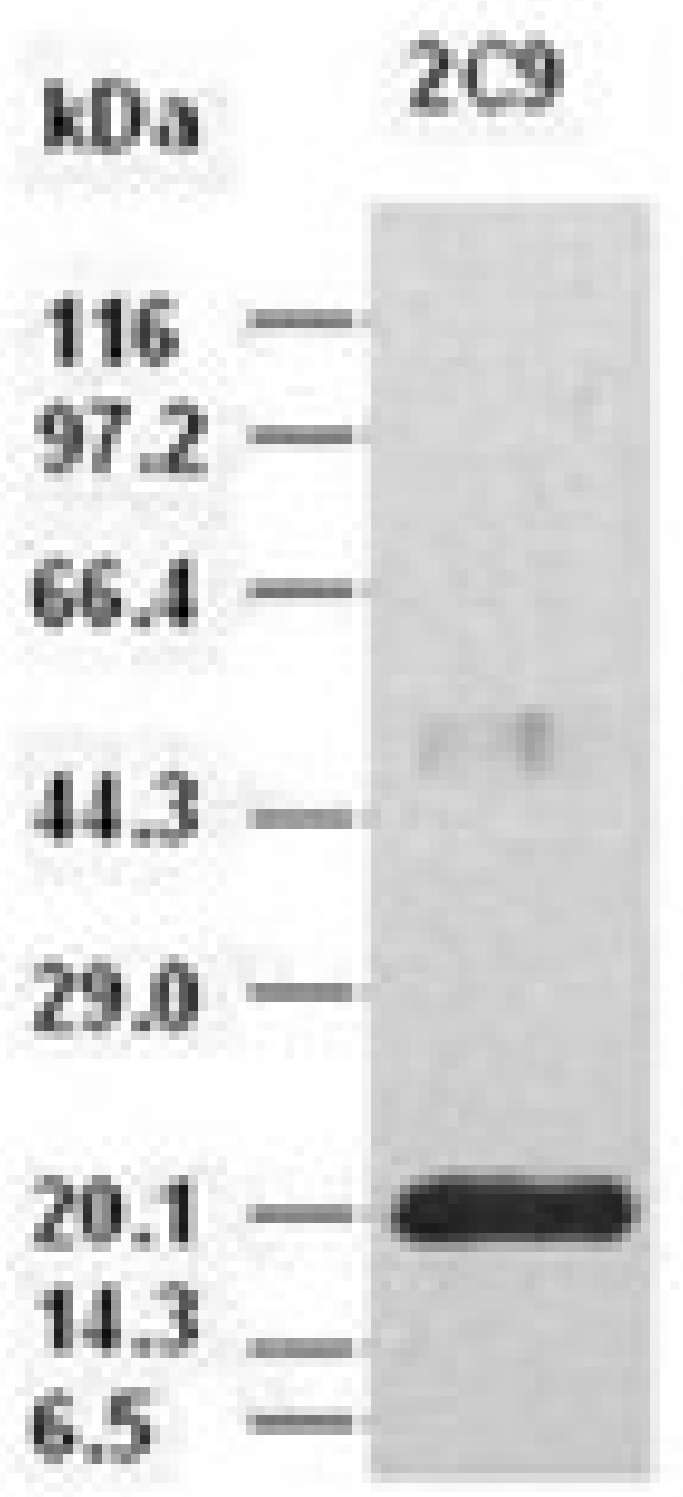
Ordering Information

Order Online »

ADI-905-884-100	100µl

Manuals, SDS & CofA

View Online »



Western blot analysis: Recombinant human IL-6, probed with IL-6 mAb (2C9) at 1:500000.

Handling & Storage

Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name	Interleukin-6
Application	WB
Application Notes	Detects a band of ~24kDa (full length) by Western blot.
Clone	2C9
Formulation	Liquid. In PBS, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Host	Mouse
Immunogen	Recombinant human IL-6 (aa 29-212).
Isotype	IgG2b
Purity Detail	Protein G affinity purified.
Recommendation Dilutions/Conditions	Western Blot (1:500,000)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Human
UniProt ID	P05231
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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