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IL-4 Antibody [1.3_4F11-2G3]

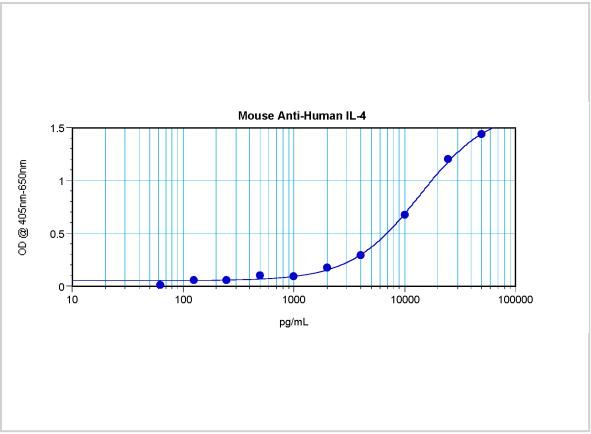
CATALOG NUMBER: XP-5703-M

Specifications

Host Species	Mouse
Species Reactivity	Human
Immunogen	The monoclonal antibody was produced in BALB/c x ICR F1 mice using recombinant hIL-4 as the immunizing antigen.
Conjugate	Unconjugated
Tested Applications	ELISA, Neutralization Assay, WB
User Note	Centrifuge vial prior to opening.

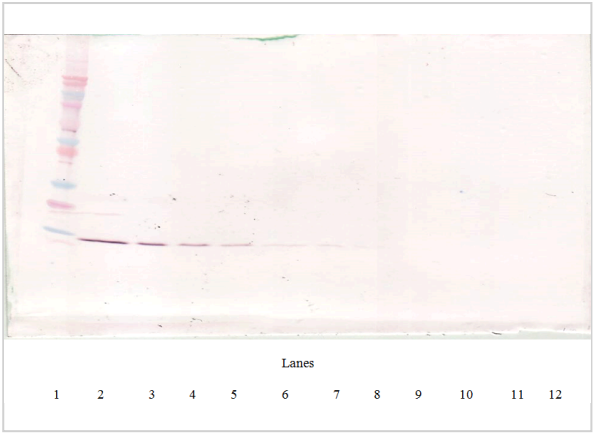
Properties

Purification	This IgG1k antibody was purified on a Protein A affinity column.
Clonality	Monoclonal
Physical State	Lyophilized
Concentration	batch dependent
Storage Conditions	IL-4 lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. Reconstitute in sterile water to a concentration of 0.1 - 1.0 mg/mL. The antibody is stable for at least six weeks at 2-4°C when reconstituted.



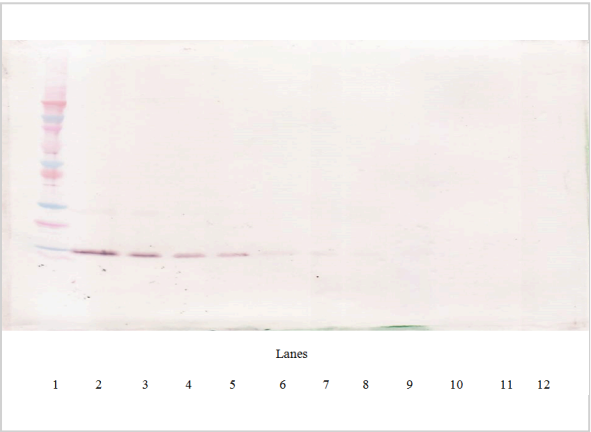
IL-4 Antibody [1

To a sandwich ELISA (assuming 100ul/well), a concentration of 0.5-1.0 ug/ml of this antibody will detect at least 2000 pg/ml of recombinant human IL-4 when used with ProSci's biotinylated antigen a...



IL-4 Antibody [1

To detect hIL-4 by Western Blot analysis this antibody can be used at a concentration of 0.20-0.50 ug/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant ...



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Disclaimer

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