MAX recombinant monoclonal antibody (103)

MAX (Myc-associated factor X) is a transcription factor that dimerizes with MYC and other proteins to regulate gene expression involved in cell growth, apoptosis, and differentiation. It plays a crucial role in oncogenesis and is studied in cancer research for its interactions with the MYC signaling pathway.

This antibody is covered by our Worry-Free Guarantee.

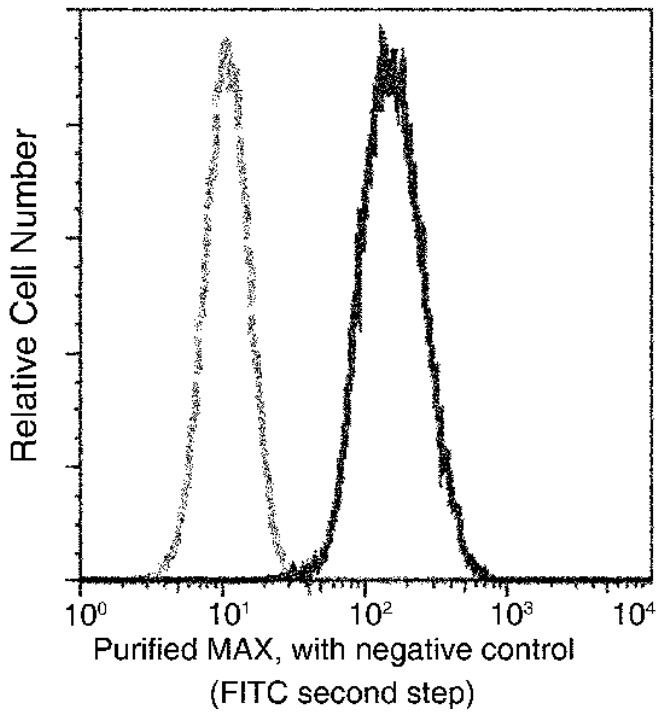
Ordering Information

Order Online »

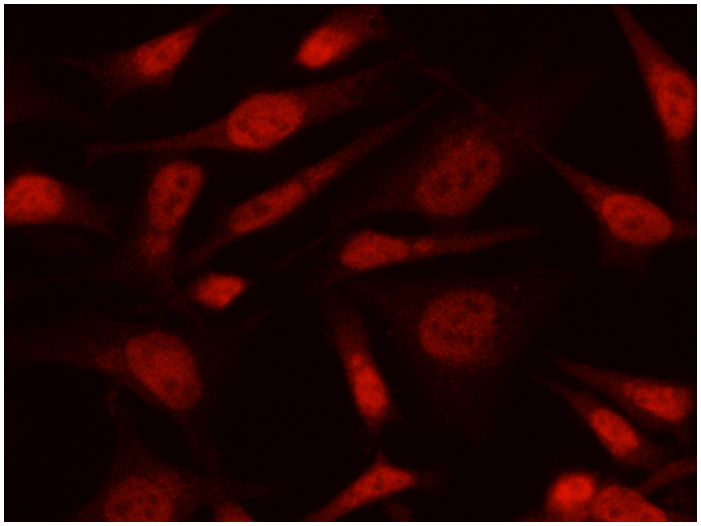
ENZ-ABS1036-0100	100µl

Manuals, SDS & CofA

View Online »



Flow cytometric analysis of Human MAX expression on Raji cells. The cells were treated according to manufacturer's manual (BD Pharmingen™ Cat. No. 554714), stained with purified anti-Human MAX, then a FITC-conjugated second step antibody. The fluorescence histograms were derived from gated events with the forward and side light-scatter characteristics of intact cells.



Immunofluorescence staining of Human MAX in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human MAX monoclonal antibody (1:300) at 37° 1 hour. Then cells were stained with the Alexa Fluor® 594-conjugated goat Anti-rabbit IgG secondary antibody (red). Positive staining was localized to nucleus.

Handling & Storage

Handling	Avoid freeze-thaw cycles.
Long Term Storage	-20°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	Protein max, MYC associated factor X
Application	ELISA, Flow Cytometry, ICC, IF, IP, WB
Clone	103
Formulation	Liquid. 0.2 µm filtered solution in PBS. Preservative free. Carrier-free.
Host	Rabbit
Immunogen	Recombinant human MAX / MYC associated factor X.
Isotype	IgG
Purity Detail	Protein A purified.
Recommendation Dilutions/Conditions	ELISA (1:25’000-1:50’000)Flow Cytometry (1:100-1:500)Western Blot (1:500-1:1’000)Immunocytochemistry / Immunofluorescence (1:100-1:500)Immunoprecipitation (0.2-1 µL/mg of lysate)Suggested dilutions/conditions may not be available for all applications.Optimal conditions must be determined individually for each application.
Species Reactivity	Human
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

Last modified: October 7, 2024

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