Apaf-1 (human) monoclonal antibody (2E12)

This antibody is covered by our Worry-Free Guarantee.

Citations: 9

View Online »

Ordering Information

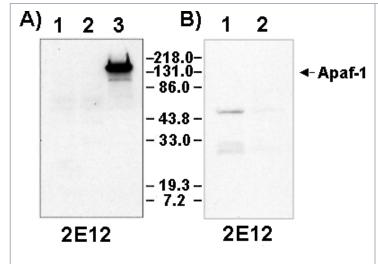
Order Online »

ALX-804-348-C100

100µg

Manuals, SDS & CofA

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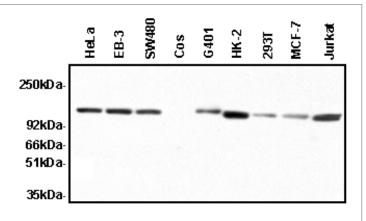


Figure: Western blot analysis with anti-Apaf-1 (human) MAb (clone 2E12) revealing endogenous Apaf-1. Lysates from 10⁶ HeLa, MCF-7, 293T, COS, Jurkat, and activated primary human T cells were probed with clone 2E12. COS (monkey) cells were used as a negative control.

Handling & Storage

Handling Avoid freeze/thaw cycles.

Short Term Storage +4°C

Long Term Storage -20°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Alternative Name Apoptosis protease-activating factor 1

Application ELISA, ICC, IHC (FS), IP, WB

Clone 2E12

Crossreactivity Does not cross-react with mouse or rat Apaf-1.

Formulation Liquid. In PBS containing 0.02% sodium azide.

Host Rat

Immunogen Recombinant human Apaf-1 (apoptosis protease-activating factor 1) N-terminal CARD

and CED-4 homologous domains (aa 1-464).

Isotype lgG2a

Purity Detail Protein G-affinity purified.

Recommendation

Immunohistochemistry (EM on frozen sections; for details see G. Hausmann, et al., **Dilutions/Conditions** below.)Suggested dilutions/conditions may not be available for all applications.Optimal

conditions must be determined individually for each application.

Species Reactivity Human

Specificity Recognizes the CARD domain of Apaf-1.

UniProt ID O14727

