Apaf-1 monoclonal antibody (18H2)

This antibody is covered by our Worry-Free Guarantee.

Citations: 4

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Ordering Information

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ALX-804-350-C100

100µg

Manuals, SDS & CofA

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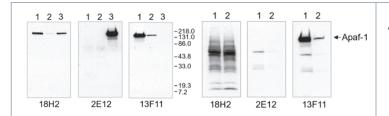
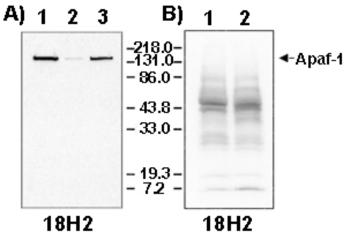


Figure: Species cross-reactivity of MAbs to APAF-1 by WB. **left**: Lysates from 1-day-old mouse brain (lane 1), adult mouse brain (lane 2) and SH-SY5Y human neuroblastoma cell line (lane 3). **right**: Lysates from 2-days-old rat brain (lane 1) and adult rat brain (lane 2).



Figures: Species cross-reactivity of MAb to Apaf-1 (clone 18H2) (ALX-804-350) by Western blot.**A:** Lysates from 1-day-old **mouse** brain (lane 1), adult **mouse** brain (lane 2) and SH-SY5Y **human** neuroblastoma cell line (lane 3) were probed with clone 18H2.**B:** Lysates from 2-days-old **rat** brain (lane 1) and adult **rat** brain (lane 2) were probed with clone 18H2. **Results:** 18H2 is human and mouse specific but does not recognize rat Apaf-1.

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, IP, WB

Clone 18H2

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

Formulation Liquid. Protein G purified antibody in PBS containing 0.02% sodium azide.

Host Rat

Immunogen Recombinant mouse Apaf-1 (apoptosis protease-activating factor-1) (aa 1-97)

containing the N-terminal CARD domain.

Isotype IgG2a

Species Reactivity Human, Mouse

Specificity Recognizes the CARD domain of Apaf-1.

UniProt ID 088879

Worry-free Guarantee This antibody is covered by our Worry-Free Guarantee.



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