

Mouse Monoclonal anti-human CD40

ORDERING INFORMATION

Catalog No:	hAP-0050
Size:	100 µg
Storage:	< -20° C
Immunogen:	human recombinant CD40 extra cellular domain
Ig Type:	mouse IgG2
Clone:	MM0050-9F21
Applications:	Immunocytochemistry, WB, FC, and ELISA

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human CD40 extra cellular domain).

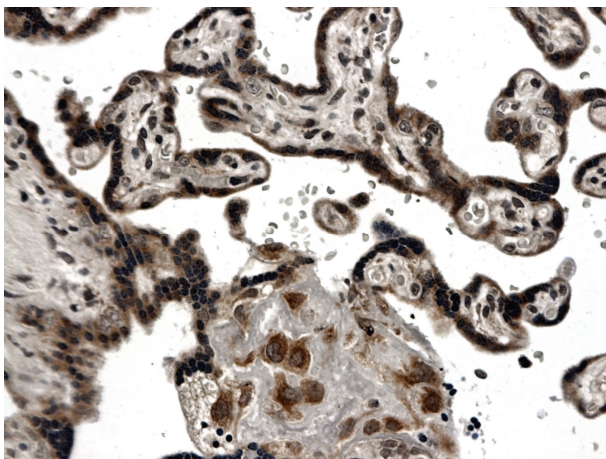
Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 500 µl sterile PBS and the final concentration is 200µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody was selected for its ability to detect human CD40 by ELISA.

Applications:

1. Immunocytochemistry: (Formalin/ Paraffin)	Yes	(1:50-500)
2. WB:	Yes	(1:100-1000)
3. FC:	Yes	(1:50)



Formalin fixed and paraffin embedded normal human placenta tissue is subjected to mouse anti human CD40 (hAP-0050)

Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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