

Polyclonal anti-human Erythropoietin

ORDERING INFORMATION

Catalog No:	hAP-0030
Size:	100 µg
Storage:	< -20° C
Immunogen:	human recombinant EPO
Ig G Type:	Rabbit IgG
Applications:	Western blot & Immunohistochemistry

Preparation: Produced in rabbits immunized with purified recombinant human erythropoietin (rhEpo).

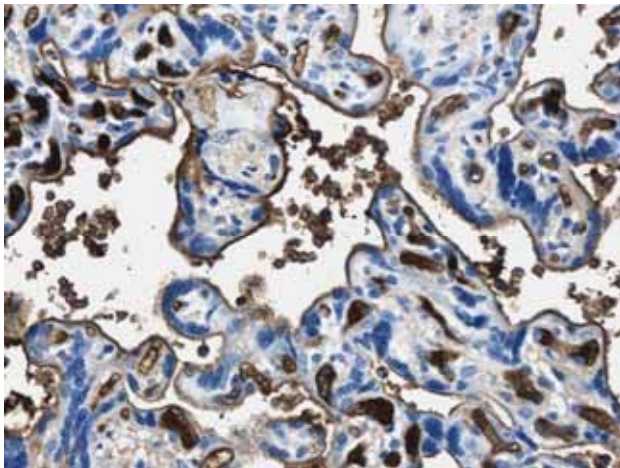
Formulation and Storage: The anti-serum was purified by Protein A/G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

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 recognizes human EPO in western blot. Reactivity to EPO of other species is not tested.

Applications:

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|---|------------|---------------------|
| 1. Western blotting: | Yes | (1:600-2000) |
| 2. Immunohistochemistry
(Paraffin sections) | Yes | (1:50-200) |



Formalin fixed and Paraffin embedded human placenta tissue section was subjected to IHC staining using hAP-0030.