

Mouse Monoclonal anti-human CEACAM-1

ORDERING INFORMATION

Catalog No: hAP-0626 Size: 100µg Storage: <-20°C

Immunogen: Recombinant Human CEACAM-1

Ig Type: mouse IgG1
Clone: MM0626-28T25
Applications: ELISA, WB, IHC

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with purified recombinant CEACAM-1.

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 μ l sterile PBS and the final concentration is 200 μ g/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 CEACAM-1 by ELISA and WB.

Applications:

1.	ELISA	Yes	(1:1000-2000)
2.	WB	Yes	(1:500-1000)
3.	IHC	Yes	(1:100-200)