Growth Hormone/GH1 Antibody, Mouse MAb



Catalog Number: 16122-MM85

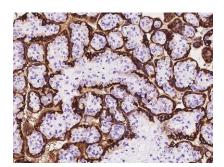
GENERAL INFORMATION	
Immunogen:	Recombinant Human Growth Hormone/GH1 Protein (Catalog#16122-H07E)
Preparation	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Human Growth Hormone/GH1 (rh Growth Hormone/GH1; Catalog#16122-H07E; P01241; Phe27-Phe217). The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Ig Type:	Mouse IgG1
Clone ID:	85
Specificity:	Human Growth Hormone/GH1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\mathbb{C}-8^{\circ}\mathbb{C}$ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at $-20^{\circ}\mathbb{C}$ to $-80^{\circ}\mathbb{C}$. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	IHC-P
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:30-1:100

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Immunochemical staining of human GH1 in human placenta with mouse monoclonal antibody at 1:60 dilution, formalin-fixed paraffin embedded sections.