

Mouse anti-Cytomegalovirus, clone DDG9/CCH2 (Monoclonal)

Clone no. DDG9/CCH2

MONOSAN

Product name	Mouse anti-Cytomegalovirus, clone DDG9/CCH2 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:10-1:20)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG2a-k, IgG1-k
Clonality	Monoclonal
Clone number	DDG9/CCH2
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

This Anti-cytomegalovirus antibody cocktail reacts with a two different epitopes. The DDG9 antibody reacts with a 76 kDa protein produced by CMV. CCH2 antibody reacts with the early DNA-binding protein p52. There is no cross-reactivity with other herpesviruses or adenoviruses. CMV infection is usually seen in immunocompromised patients and involves the GI tract, lung, heart, and liver, among other organs.

References

1. Plachter B et al. Virus Research 1992;24:265-76
2. Evans PC et al. J Hepatol. 1999 Nov;31(5):913-20
3. Pecorell I et al. Br J Ophthalmol. 2000 Nov;84(11):1275-81
4. Orenstein JM, Dieterich DT. Arch Pathol Lab Med. 2001 Aug;125(8):1042-6
5. Halme L et al. Transplantation. 2003 Jun 15;75(11):1853-8

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