

## Mouse anti-Vimentin, clone V9

Clone no. V9

MONOSAN Ready To Use

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Product name	Mouse anti-Vimentin, clone V9
Host	Mouse
Applications	IHC-P
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	V9
Size	7 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**

Vimentin is a 57kD, class-III, intermediate filament found in a variety of mesenchymal cells, including melanocytes, lymphocytes, endothelial cells, and fibroblasts. Non-reactivity of anti-vimentin is often considered more useful than its positive reactivity, since there are a few tumors that do not contain vimentin. The anti-vimentin immunohistochemical reagent is also useful as a tissue process control reagent.

**References**

1. Ishii Y, et al. Clin Exp Immunol. 1984; 58:183-92
2. Battifora H. Am J Clin Pathol. 1991; 96:669-71
3. Takeyoshi I, et al. Hepatogastroenterology. 2000; 47:1611-4
4. Yaziji H, et al. Int J Gynecol Pathol. 2001; 20:64-78
5. McCluggage WG. Histopathology. 2002; 40:309-26

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