

## Product datasheet for **TA354817**

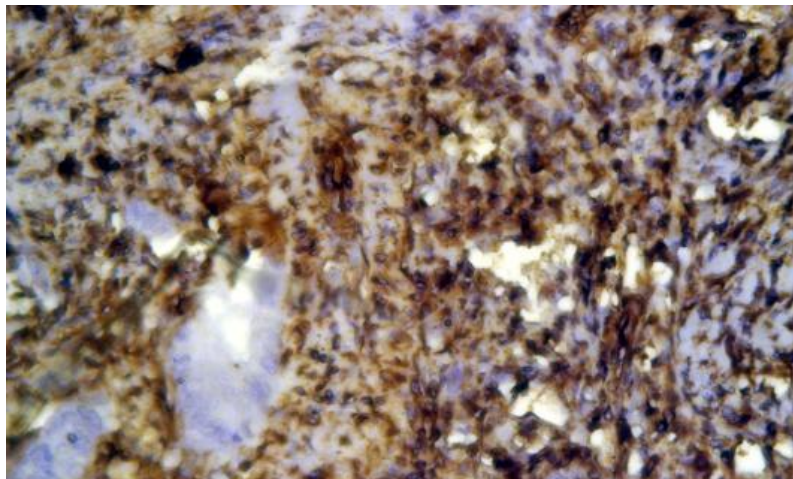
### Vimentin (VIM) Mouse Monoclonal Antibody [Clone ID: V9B1]

#### Product data:

Product Type:	Primary Antibodies
Clone Name:	V9B1
Applications:	IHC
Recommended Dilution:	WB 0.1-1 µg/ml ELISA 0.01-0.1 µg/ml IP 2-5 µg/ml IHC 2-10 µg/ml FC 5-10 µg/ml
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Formulation:	This affinity purified antibody is supplied in sterile Phosphate buffered saline (pH7.2) containing antibody stabilizer.
Purification:	The mouse IgG is purified by Protein A-Affinity Chromatography according to Isotyping
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	~57-60 kDa
Gene Name:	vimentin
Database Link:	<a href="#">NP_003371</a> <a href="#">Entrez Gene 7431 Human</a> <a href="#">P08670</a>
Synonyms:	CTRCT30; HEL113
Protein Families:	ES Cell Differentiation/IPS



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**Product images:**

IHC: The human colon cancer tissue stained with Mouse vimentin monoclonal antibody at 1:1000. (Note: formalin-fixed, paraffin-embedded sections need 15 minutes heat-induced epitope retrieval in 10 mM citrate buffer, pH 6.0, and 30 minutes incubation at room temperature with the primary antibody.)