

Vimentin (Phospho-Tyr38) Polyclonal Antibody
Catalog # AP68141**Specification**

Vimentin (Phospho-Tyr38) Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P08670
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

Vimentin (Phospho-Tyr38) Polyclonal Antibody - Additional Information**Gene ID** 7431**Other Names**
VIM**Dilution**
WB~~WB: 1:500-10000 ELISA: 1:10000**Format**
PBS, pH 7.4, containing 0.09% (W/V) sodium azide as Preservative and 50% Glycerol.**Storage Conditions**
-20°C**Vimentin (Phospho-Tyr38) Polyclonal Antibody - Protein Information****Name** VIM**Function**
Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally.**Cellular Location**
Cytoplasm. Cytoplasm, cytoskeleton. Nucleus matrix {ECO:0000250|UniProtKB:P31000}. Cell membrane {ECO:0000250|UniProtKB:P20152}**Tissue Location**
Highly expressed in fibroblasts, some expression in T- and B-lymphocytes, and little or no expression in Burkitt's lymphoma cell lines. Expressed in many hormone-independent mammary carcinoma cell lines.**Vimentin (Phospho-Tyr38) Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Vimentin (Phospho-Tyr38) Polyclonal Antibody - Images



Vimentin (Phospho-Tyr38) Polyclonal Antibody - Background

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