

Vimentin Rabbit pAb(AR20035)

Key Features

Host Species:	Rabbit
Reactivity:	Human, Mouse, Rat
Applications:	WB,IHC,IF,ELISA
Isotype:	IgG
MW:	50-57kD (Observed)

Recommended Dilution Ratios

WB:	1:500-2000
IHC:	1:100-300
IF:	1:200-1000
ELISA:	1:10000

Not yet tested in other applications.

Storage

-15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality	Polyclonal
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Immunogen Information

Specificity	Vimentin Polyclonal Antibody detects endogenous levels of Vimentin protein.
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Target Information

Gene name	VIM
Protein Name	Vimentin

Organism	Gene ID	UniProt ID
Human	7431	P08670
Mouse	22352	P20152
Rat	81818	P31000

Cellular Localization	Cytoplasm . Cytoplasm, cytoskeleton . Nucleus matrix . Cell membrane .
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Tissue specificity	Highly expressed in fibroblasts, some expression in T- and B-
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lymphocytes, and little or no expression in Burkitt's lymphoma cell lines. Expressed in many hormone-independent mammary carcinoma cell lines.

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