



## Vimentin (phospho Ser83) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A23350	Rabbit	1 mg/ml	54 kD

Applications	WB,IHC,ELISA
Reactivity	Human
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Phospho-Vimentin (S56) Polyclonal Antibody detects endogenous levels of Vimentin protein only when phosphorylated at S56.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from human Vimentin around the phosphorylation site of Ser56. AA range:31-80
Uniprot No	P08670
Alternative names	VIM; Vimentin
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	vimentin(VIM) Homo sapiens This gene encodes a member of the intermediate filament family. Intermediate filaments, along with microtubules and actin microfilaments, make up the cytoskeleton. The protein encoded by this gene is responsible for main
Other	Gene_name: VIM ; Protein_name: Vimentin; Expression: Adipose tissue,Brain,Cajal-Retzius cell,Cervix,Coronary artery,Embryo,Epithelium,Fetal brain cortex

### Product Images

#### Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster  
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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