

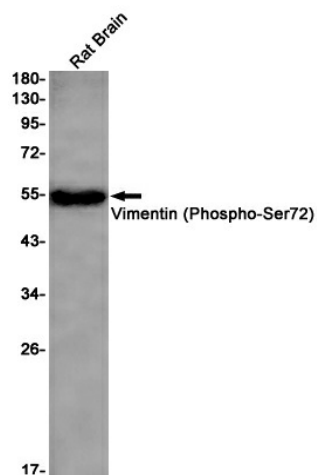
Product datasheet for **TA385552M**

Vimentin (VIM) Rabbit Monoclonal Antibody [Clone ID: R04-1C8]

Product data:

Product Type:	Primary Antibodies
Clone Name:	R04-1C8
Applications:	IP, WB
Recommended Dilution:	WB: 1/1000 IP: 1/20
Reactivity:	Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Immunogen:	A synthetic phosphopeptide corresponding to residues surrounding Ser72 of human Vimentin (Phosphorylated)
Formulation:	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	Calculated MW: 54 kDa; Observed MW: 54 kDa
Gene Name:	vimentin
Database Link:	P08670
Background:	Swiss-Prot Acc.P08670.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.
Synonyms:	FLJ36605; vimentin

[View online »](#)

Product images:

Western blot analysis of Vimentin (Phospho-Ser72) in rat Brain lysates using Phospho-Vimentin (Ser72) antibody.