

Vimentin (Phospho Ser56) (3K14) Rabbit Monoclonal Antibody

Catalog# UZ-MA04886

Product information

产品货号	UZ-MA04886
别名	VIM
产品名称	Vimentin (Phospho Ser56) (3K14) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	WB,IF-ICC,FCM,IP
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic phosphopeptide corresponding to residues surrounding Ser56 of human Vimentin
稀释度	WB 1:1000, IF-ICC 1:500-1:1000, FCM 1:200-1:500, IP 1:20-1:50
参考分子量	54kDa
预测分子量	54kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes a type III intermediate filament protein. Intermediate filaments, along with microtubules and actin microfilaments, make up the cytoskeleton. The encoded protein is responsible for maintaining cell shape and integrity of the cytoplasm, and stabilizing cytoskeletal interactions. This protein is involved in neuriteogenesis and cholesterol transport and functions as an organizer of a number of other critical proteins involved in cell attachment, migration, and signaling. Bacterial and viral pathogens have been shown to attach to this protein on the host cell surface. Mutations in this gene are associated with congenital cataracts in human patients. [provided by RefSeq, Aug 2017]
纯化	Affinity Purification
Uniprot ID	P08670
Clonality	Monoclonal