

## Vimentin Mouse mAb

Cat No: HR1AM2270

For research use only

## Overview

Product Name	Vimentin Mouse mAb
Source	Mouse
Applications	WB, IHC, IF
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	WB 1:1,000-3,000 IF 1:100-200 IHC 1:200-500
Immunogen	
Species	Mouse
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20°C. Avoid repeated freeze-thaw cycles.
Isotype	lgG1
Clonality	Monoclonal
Concentration	1mg/ml
Observed band	50-57kDakDa
GeneID?Human?	7431
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	FLJ36605 antibody, VIM antibody, VIME antibody
Background	The cytoskeleton consists of three types of cytosolic fibers: microfilaments (actin filaments), intermediate filaments, and microtubules. Vimentin is a type III intermediate filament (IF) protein that is expressed in mesenchymal cells.