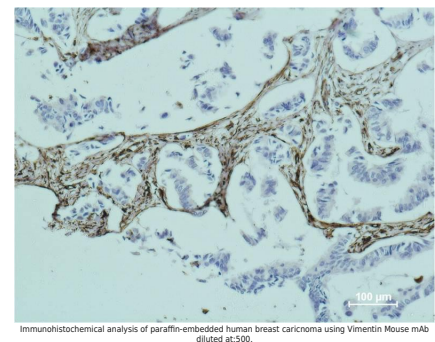
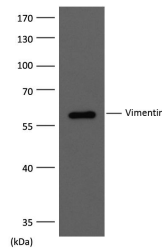
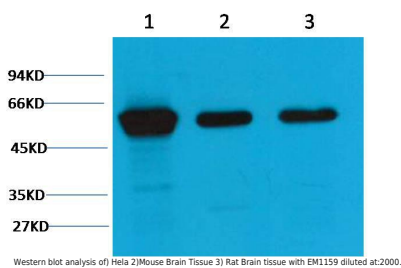
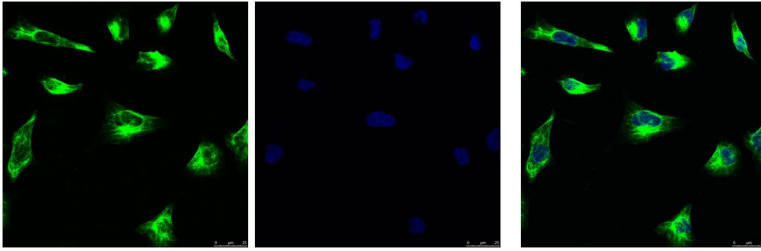


Product name:	Vimentin Mouse Monoclonal Antibody
Cat number:	MAB-94091
Conjugate:	Unconjugated
Size:	100 ug
Clone:	2A52
Concentration:	1mg/ml
Host:	Mouse
Isotype:	IgG1
Immunogen:	Recombinant Protein
Reactivity:	Human Rat Mouse
Applications:	WesternBlot: 1/1000-3000 Immunofluorescence: 1/100-200 Immunohistochemistry: 1/200-500
Molecular Weight:	50-57kDa
Purification:	Purified
Form:	Liquid
Buffer:	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Storage:	FStore at -20°C. Avoid repeated freeze-thaw cycles.
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.



Western blot analysis of extracts from MCF-7 using Vimentin diluted at 1:3000



IF analysis of HeLa with(Left) and DAPI (Right) diluted at:100.