



ELK Biotechnology

V M A
C NO.: EM1159
F
O

P Vimentin Mouse Monoclonal antibody

S Mouse

A // B IHC IF

S / H R M

R B :1/1000-3000
:1/100-200
:1/200-500

NOTE: O /

I Recombinant Protein

S / Human

S PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Store at -20 C. Avoid repeated freeze-thaw cycles.

I / IgG1

C Monoclonal

C 1 mg/ml

O 50-57 D

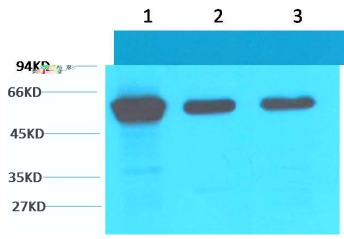
G ID H 7431

H S -P N . P08670

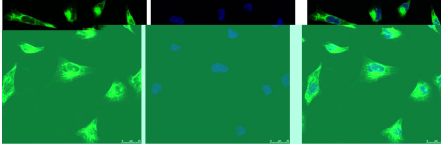
C Cytoplasm

A N FLJ36605 antibody VIM antibody VIME antibody

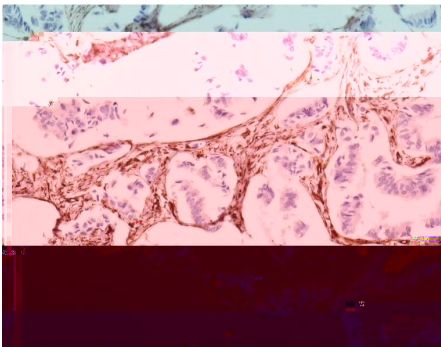
B The cytoskeleton consists of three types of cytosolic fibers: microfilaments (actin filaments) intermediate filaments and microtubules. Vimentin is a type III intermediate filament (IF) protein that is expressed in mesenchymal cells.



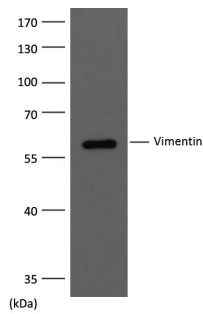
Western blot analysis of) Hela 2) Mouse Brain Tissue 3) Rat Brain tissue with EM1159 diluted at:2000.



IF analysis of Hela with EM1159(Left) and DAPI (Right) diluted at:100.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma using Vimentin EM1159 Mouse mAb diluted at:500.



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