

Product Data Sheet: Vimentin Mouse Monoclonal Antibody

Cat. No: 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

The cytoskeleton consists of three types of cytosolic fibers: microfilaments (actin

Background: filaments) intermediate filaments and microtubules. Vimentin is a type III

intermediate filament (IF) protein that is expressed in mesenchymal cells.

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.

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