



Anti-Vimentin Rabbit Polyclonal Antibody

Catalog No.	EM42074-01	EM42074-02
Size	50 μ l	100 μ l
Species	Human Mouse Rat	Molecular Weight: 50-57KD

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.

Specificity: Antibody can detect endogenous Vimentin protein

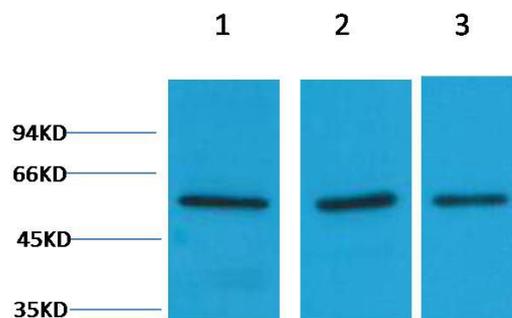
Application: WB: 1:1,000-2000

Optimal dilutions/concentrations should be determined by the end user.

Form: Liquid, 1mg/ml

Storage buffer: PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Storage: Store at -20°C. Do not aliquot the antibody.



Western blot analysis of 1) Hela, 2) Mouse Brain, 3) Rat Brain tissue with Vimentin Rabbit pAb diluted at 1:2,000.