### **Product Datasheet**

# Vimentin (10E2) Mouse mAb

Catalog No: AB3535 Reactivity: Human Isotype: Mouse IgG1 Applications: WB



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#### Information

UniProt ID: P08670

All Names: FLJ36605, VIM, VIME, Vimentin

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

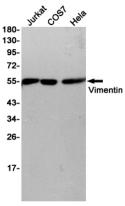
Molecular Wt.: 50-57kDa

## Application

WB: 1/500-1/1000

## Background

Swiss-Prot Acc.P08670.Vimentins are class-III intermediate filaments found in various non-epithelial cells, especially mesenchymal cells. Vimentin is attached to the nucleus, endoplasmic reticulum, and mitochondria, either laterally or terminally.



Western blot analysis of Vimentin in Jurkat, COS7, Hela lysates using Vimentin (10E2) antibody.

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