## **Product Datasheet**

# Vimentin Mouse mAb

Catalog No: AB3339 Reactivity: Human

Isotype: Mouse IgG2a Applications: WB,ICC/IF,IP



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#### Information

UniProt ID: P08670

All Names: CTRCT30; Epididymis luminal protein 113; HEL113; VIM; 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.: 57KDa

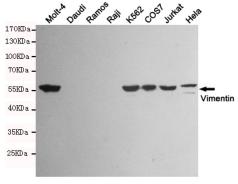
## Application

WB 1:1000 ICC/IF 1:800

IΡ

### Background

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 detection of Vimentin in Molt-4,K562,COS7,Jurkat,Hela and Vimentin negative cell (Daudi,Ramos,Raji) lysates using Vimentin mouse mAb (1:1000 diluted).Predicted band size:57KDa.Observed band size:57KDa.

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