



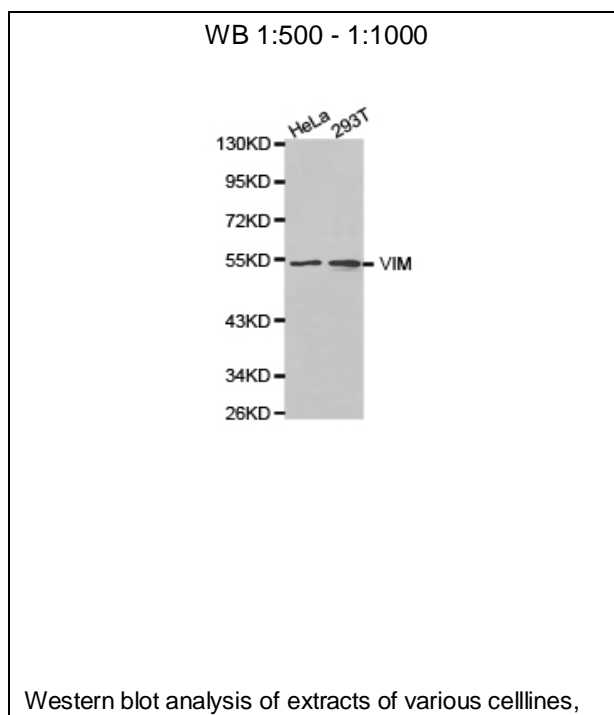
VIM Polyclonal Antibody

E92666**Catalog Number:** E92666**Amount:** 100ul

Background: This gene encodes a member of the intermediate filament family. Intermediate filaments, along with microtubules and actin microfilaments, make up the cytoskeleton. The protein encoded by this gene is responsible for maintaining cell shape, integrity of the cytoplasm, and stabilizing cytoskeletal interactions. It is also involved in the immune response, and controls the transport of low-density lipoprotein (LDL)-derived cholesterol from a lysosome to the site of esterification. It functions as an organizer of a number of critical proteins involved in attachment, migration, and cell signaling. Mutations in this gene causes a dominant, pulverulent cataract.[provided by RefSeq, Jun 2009]

Species: Rabbit**Isotype:** IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonyms: Vimentin;**Immunogen:** Recombinant protein of human VIM**Purification:** Affinity purification**Reactivity:** H M R**Applications:** WB**Molecular Weight:** 54kDa**Swiss-Prot No. :** P08670**Gene ID:** 7431**For Research Use Only**

using VIM antibody.