



A Reliable Research Partner in Life Science and Medicine

# Phospho-Vimentin (Tyr38) Polyclonal Antibody

catalog number: E-AB-51042

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic peptide from human protein

Host Rabbit
Isotype IgG

**Purification** Affinity purification

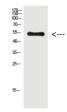
**Buffer** Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

protectant and 50% glycerol.

**Applications** Recommended Dilution

**WB** 1:500-10000

#### Data



Western Blot analysis of Hela cells using Phospho-Vimentin

(Tyr38) Polyclonal Antibody at dilution of 1:500.

Observed-MW:51 kDa Calculated-MW:51 kDa

## Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

**Shipping** The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

### 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.

Rev. V1.7