

Anti-Phospho-VASP (Ser156) Antibody (3Q112)

Product Details

Ig Type:	IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	3Q112
Purification:	Affinity-chromatography

Applications

Application:	IHC,WB
Recommended	IHC: 1:100-1:200; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human VASP around the phosphorylation site of S156
Synonyms:	p-VASP (S156);VASP;VASP (p-S156);VASP (p-Ser156);Vasodilator stimulated phosphoprotein;p-VASP (Ser156)

Research Background

Ena/VASP proteins are actin-associated proteins involved in a range of processes dependent on cytoskeleton remodeling and cell polarity such as axon guidance, lamellipodial and filopodial dynamics, platelet activation and cell migration. VASP promotes actin filament elongation. It protects the barbed end of growing actin filaments against capping and increases the rate of actin polymerization in the presence of capping protein.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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