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## 35-1191: Polyclonal Antibody to Raf1 (Phospho-Ser338)

**Clonality:** Polyclonal

**Application:** WB

**Reactivity:** Human, Mouse, Rat

 Gene :
 RAF1

 Gene ID :
 5894

 Uniprot ID :
 P04049

 Format :
 Purified

Alternative Name : C-RAF, C-Raf, CRAF

**Isotype:** Rabbit IgG

Immunogen Information: Peptide sequence around phosphorylation site of serine 338 (R-D-S(p)-S-Y) derived from

Human RAF.

## **Description**

Involved in the transduction of mitogenic signals from the cell membrane to the nucleus. Part of the Ras-dependent signaling pathway from receptors to the nucleus. Protects cells from apoptosis mediated by STK3.

## **Product Info**

**Amount :** 50 μl / 100 μl

Content: Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol.

**Storage condition :** Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid

repeated freeze and thaw cycles.

## **Application Note**

Predicted MW: 73kd, Western blotting: 1:500~1:1000

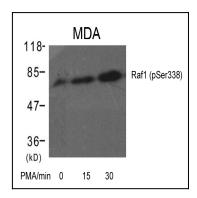


Figure 1: Western blot analysis of extracts from MDA cells untreated or treated with PMA for the indicated times using Raf1(Phospho-Ser338) Antibody 35-1191 .