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## 35-1693: Polyclonal Antibody to Periostin

**Clonality:** Polyclonal

**Application:** WB

**Reactivity:** Human, Mouse, Rat

 Gene :
 Postn

 Gene ID :
 50706

 Uniprot ID :
 Q62009

 Format :
 Purified

Alternative Name: POSTN, OSF2, OSF-2, PN, osteoblast specific factor

**Isotype:** Rabbit IgG

Immunogen Information: Peptide sequence around aa. 125~129( R-E-E-I-E) derived from Mouse Periostin.

## **Description**

Binds to heparin. Induces cell attachment and spreading and plays a role in cell adhesion. May play a role in extracellular matrix mineralization.

## **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: 93kd, Western blotting: 1:500~1:1000

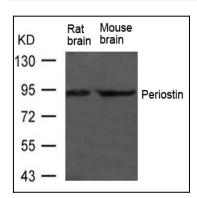


Figure 1: Western blot analysis of extract from Rat brain and Mouse brain Tissue using Periostin Antibody 35-1693