

## Osteopontin (O-17) Anti-Mouse Rabbit IgG Affinity Purify

## **Polyclonal Antibody**

## Cat.NO.: PA01377

**3th Edition** 

**Description:**Osteopontin (OPN) is a secreted glycoprotein that was originally isolated from bone. Its molecular weights have been reported in the range of 66 kDa to 44 kDa depending on glycosylation and phosphorylation.

Antigen:Synthetic peptide for N-terminal of Mouse Osteopontin

Form: Lyophilized product from 1% BSA in PBS containing 0.05% NaN3

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**React to both recombinant and native mouse Osteopontin. Cross react to Rat Osteopontin and noncross react to Human Osteopontin