

## Gelsolin Rabbit pAb

db4411

Package : 20µL 50µL 100µL

**Product Name** : Gelsolin Rabbit pAb**Cat.No.:** db4411**Synonyms** : ADF; AGEL**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

The protein encoded by this gene binds to the "plus" ends of actin monomers and filaments to prevent monomer exchange. The encoded calcium-regulated protein functions in both assembly and disassembly of actin filaments. Defects in this gene are a cause of familial amyloidosis Finnish type (FAF). Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human Gelsolin

**Gene ID**

2934

**Swiss Prot**

P06396

**Synonyms**

ADF; AGEL

**Reactivity**

Human, Mouse

**Application**

WB, IHC, ICC/IF, FC

**Recommended dilution**

WB: 1:2000-1:10000

IHC: 1:20

ICC/IF: 1:20

FC: 1:20

**Calculated MW**

86 kDa

**Observed MW**

86 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.