

## Fibulin-4 Rabbit pAb

db22524

Package : 20µL 50µL 100µL

**Product Name** : Fibulin-4 Rabbit pAb**Cat.No.:** db22524**Synonyms** : MBP1; UPH1; FBLN4; ARCL1B**Application** : WB, IHC**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

A large number of extracellular matrix proteins have been found to contain variations of the epidermal growth factor (EGF) domain and have been implicated in functions as diverse as blood coagulation, activation of complement and determination of cell fate during development. The protein encoded by this gene contains four EGF2 domains and six calcium-binding EGF2 domains. This gene is necessary for elastic fiber formation and connective tissue development. Defects in this gene are cause of an autosomal recessive cutis laxa syndrome. Alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Jan 2011]

**Immunogen**

A synthetic peptide of human Fibulin-4

**Gene ID**

30008

**Swiss Prot**

O95967

**Synonyms**

MBP1; UPH1; FBLN4; ARCL1B

**Reactivity**

Human, Mouse

**Application**

WB, IHC

**Recommended dilution**

WB: 1:1000

IHC: 1:50

**Calculated MW**

49 kDa

**Observed MW**

49 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.