

## FAP

**Reactivity:** Human Mouse

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200

**Calculated MW:** 87kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human FAP

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

FAPA; DPPIV;

**Catalog #:** A6349

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 2191

**Isotype:** IgG

**Swiss Prot:** Q12884

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a homodimeric integral membrane gelatinase belonging to the serine protease family. It is selectively expressed in reactive stromal fibroblasts of epithelial cancers, granulation tissue of healing wounds, and malignant cells of bone and soft tissue sarcomas. This protein is thought to be involved in the control of fibroblast growth or epithelial-mesenchymal interactions during development, tissue repair, and epithelial carcinogenesis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

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