

## CD34

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

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

**Calculated MW:** 41kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human CD34

**Storage Buffer:**

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

**Catalog #:** A7429

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 947

**Isotype:** IgG

**Swiss Prot:** P28906

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene may play a role in the attachment of stem cells to the bone marrow extracellular matrix or to stromal cells. This single-pass membrane protein is highly glycosylated and phosphorylated by protein kinase C. Two transcript variants encoding different isoforms have been found for this gene.

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