

## Datasheet

### CD34 polyclonal antibody

**Catalog Number:** PAB29567

**Regulatory Status:** For research use only (RUO)

**Product Description:** Rabbit polyclonal antibody raised against recombinant human CD34.

**Immunogen:** Recombinant protein corresponding to amino acids of human CD34.

**Sequence:**

LMNRRSWSPTGERLGEDPYYTENGGGQGYSSGPGT  
SPEAQGKASVNRGAQENGTGQATSRNGHSARQHVV  
ADTEL

**Host:** Rabbit

**Reactivity:** Human

**Applications:** IHC-P

(See our web site product page for detailed applications information)

**Protocols:** See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Purification:** Antigen affinity purification

**Isotype:** IgG

**Recommend Usage:** Immunohistochemistry

(Formalin/PFA-fixed paraffin-embedded sections)

(1:200-1:500)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)

**Storage Instruction:** Store at 4°C. For long term storage store at -20°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 947

**Gene Symbol:** CD34

**Gene Alias:** -

**Gene Summary:** CD34 is a monomeric cell surface antigen with a molecular mass of approximately 110 kD that is selectively expressed on human hematopoietic progenitor cells.[supplied by OMIM]