

**Anti-CD90 Antibody**  
Rabbit polyclonal antibody to CD90  
Catalog # AP60062

**Specification**

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**Anti-CD90 Antibody - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">P04216</a>
Reactivity	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>17935</b>

**Anti-CD90 Antibody - Additional Information**

**Gene ID** 7070

**Other Names**

Thy-1 membrane glycoprotein; CDw90; Thy-1 antigen; CD90

**Target/Specificity**

Recognizes endogenous levels of CD90 protein.

**Dilution**

WB~~WB (1/500 - 1/1000)

**Format**

Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.

**Storage**

Store at -20 °C. Stable for 12 months from date of receipt

**Anti-CD90 Antibody - Protein Information**

**Name** THY1

**Function**

May play a role in cell-cell or cell-ligand interactions during synaptogenesis and other events in the brain.

**Cellular Location**

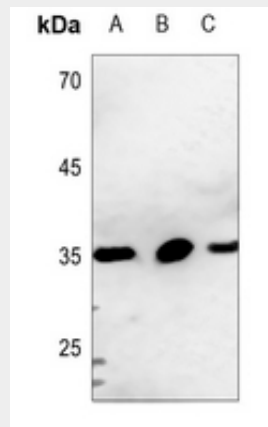
Cell membrane; Lipid-anchor, GPI- anchor

**Anti-CD90 Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **Anti-CD90 Antibody - Images**



Western blot analysis of CD90 expression in HEK293T (A), K562 (B), A549 (C) whole cell lysates.

#### **Anti-CD90 Antibody - Background**

KLH-conjugated synthetic peptide encompassing a sequence within the center region of human CD90. The exact sequence is proprietary.