

**CD40 (phospho Thr254) Polyclonal Antibody**  
Catalog # AP67311**Specification**

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**CD40 (phospho Thr254) Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P25942</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

**CD40 (phospho Thr254) Polyclonal Antibody - Additional Information****Gene ID** 958**Other Names**

CD40; TNFRSF5; Tumor necrosis factor receptor superfamily member 5; B-cell surface antigen CD40; Bp50; CD40L receptor; CDw40; CD antigen CD40

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**CD40 (phospho Thr254) Polyclonal Antibody - Protein Information****Name** CD40**Synonyms** TNFRSF5**Function**Receptor for TNFSF5/CD40LG (PubMed:<<http://www.uniprot.org/citations/31331973>>31331973</a>). Transduces TRAF6- and MAP3K8-mediated signals that activate ERK in macrophages and B cells, leading to induction of immunoglobulin secretion (By similarity).**Cellular Location**

[Isoform I]: Cell membrane; Single-pass type I membrane protein

**Tissue Location**

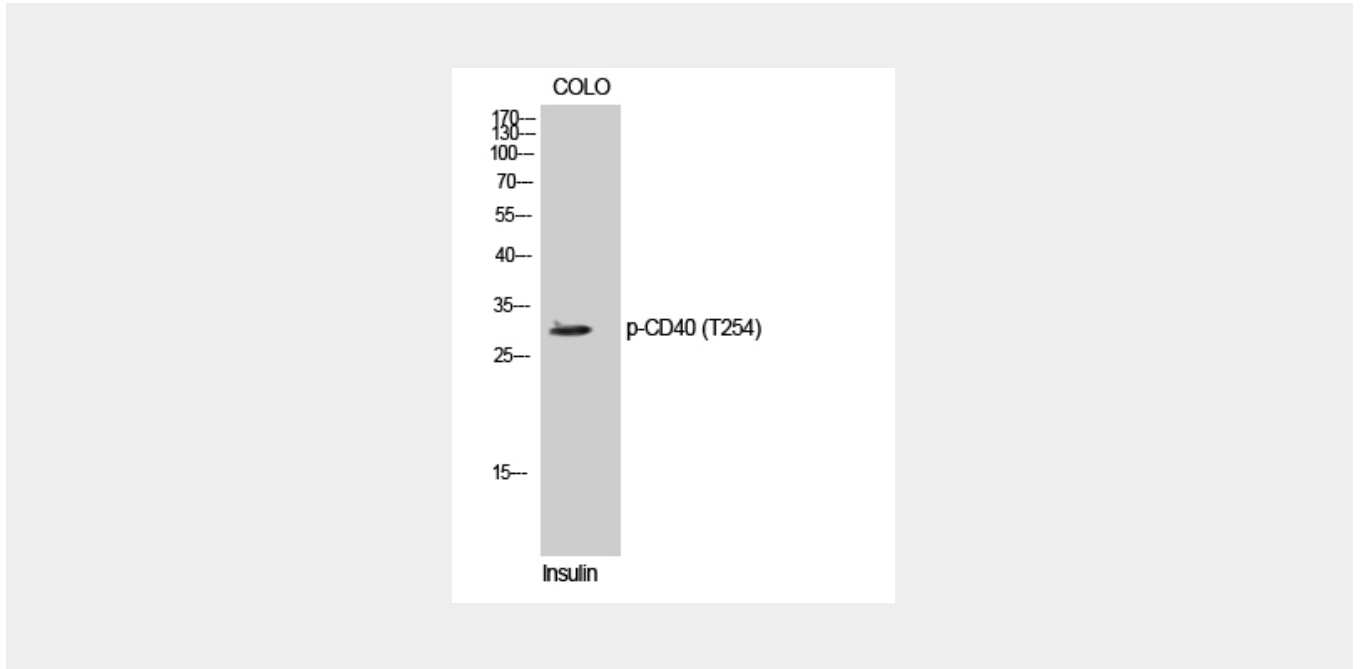
B-cells and in primary carcinomas.

**CD40 (phospho Thr254) Polyclonal 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](#)

#### **CD40 (phospho Thr254) Polyclonal Antibody - Images**



#### **CD40 (phospho Thr254) Polyclonal Antibody - Background**

Receptor for TNFSF5/CD40LG. Transduces TRAF6- and MAP3K8-mediated signals that activate ERK in macrophages and B cells, leading to induction of immunoglobulin secretion.