

# GOAT ANTI-CD40 (ISOFORM 1) ANTIBODY

**SKU:** EB11699



## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	TNFRSF5 p50 MGC9013 CDW40 CD40L CD40 type II isoform CD40 molecule, TNF receptor superfamily member 5 CD40 antigen (TNF receptor superfamily member 5) CD40 Bp50 B-cell surface antigen CD40 B cell-associated molecule B cell surface antigen CD40
<b>Accession ID</b>	NP_001241.1
<b>Blocking Peptide</b>	EBP11699
<b>Immunogen</b>	Peptide with sequence C-PQEINFPDDLPGSN, from the internal region of the protein sequence according to NP_001241.1.
<b>Product Comments</b>	This antibody is expected to recognize isoform 1 (NP_001241.1) only.
<b>Peptide Sequence</b>	C-PQEINFPDDLPGSN
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	958
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	Approx 48kDa band observed in lysates of cell line Daudi (calculated MW of 30.6kDa according to NP_001241.1). The observed molecular weight corresponds to the glycosylated form. Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

