

## iNeuMab™ Anti-Human CD40/TNFRSF5 Antibody (CBP9080)

Cat. No.: NRZP-0722-ZP518

Detects human CD40/TNFRSF5 in direct ELISAs and Western blots. In direct ELISAs, does not cross-react with recombinant human (rh) 4-1BB, rhCD27, rhCD30, recombinant mouse CD40, rhDR3, rhDR6, rhEDAR, rhFas, rhGITR, rhHVEM, rhLTR beta, rhNGF R, rhOPG, rhRANK, rhTAJ, rhTNF RI, or rhTNF RII.

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### PRODUCT OVERVIEW

<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant human CD40/TNFRSF5 Glu21-Arg193
<b>Construction</b>	Reconstitute at 0.5 mg/mL in sterile PBS.
<b>Species Reactivity</b>	Human
<b>Clonality</b>	Monoclonal
<b>Host Species</b>	Mouse
<b>Clone Number</b>	CBP9080
<b>Applications</b>	FC; ICC
<b>Marker</b>	CD40/TNFRSF5
<b>Conjugation</b>	Unconjugated

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### PRODUCT PROPERTIES

<b>Formulation</b>	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose. *Small pack size (SP) is supplied either lyophilized or as a 0.2 µm filtered solution in PBS.
<b>Purification</b>	Protein A or G purified from hybridoma culture supernatant.
<b>Endotoxin Level</b>	<0.10 EU per 1 µg of the antibody by the LAL method.
<b>Shipping</b>	The product is shipped at ambient temperature. Upon receipt, store it immediately at the temperature recommended below. *Small pack size (SP) is shipped with polar packs. Upon receipt, store it immediately at -20 to -70 °C.
<b>Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied. 1 month, 2 to 8 °C under sterile conditions after reconstitution. 6 months, -20 to -70 °C under sterile conditions after reconstitution.
<b>Research Use Only</b>	For research use only

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### TARGET

<b>Target</b>	CD40
<b>Official Name</b>	CD40
<b>Full Name</b>	CD40 molecule

T. 1-631-357-2254 F. 1-631-207-8356

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**Alternative Names**

B cell surface antigen CD40; B-cell surface antigen CD40; Bp50B cell-associated molecule; CD40 antigen; CD40 molecule, TNF receptor superfamily member 5; CD40 type II isoform; CD40; CD40L receptor; CDw40; MGC9013; nerve growth factor receptor-related B-lymphocyte activation molecule; p50; TNFRSF5; TNFRSF5CD40 antigen (TNF receptor superfamily member 5); tumor necrosis factor receptor superfamily member 5; tumor necrosis factor receptor superfamily, member 5

**Gene ID**

[958](#)(Human)

**Uniprot ID**

[P25942](#)(Human)

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