



Anti-CD40LG polyclonal antibody [Texas Red®] (CABT-BL969)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Human IgM Fc5μ fragment
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	This product was prepared from monospecific antiserum by immunoaffinity chromatography using Human IgM coupled to agarose beads followed by solid phase adsorption(s) to remove any unwanted reactivities. Assay by immunoelectrophoresis resulted in a single
Conjugate	Texas Red
Applications	IF
Format	Lyophilized
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Preservative	None
Storage	Store vial at 4°C prior to restoration. For extended storage aliquot contents and freeze at -20°C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature.

BACKGROUND

Introduction	The protein encoded by this gene is expressed on the surface of T cells. It regulates B cell
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function by engaging CD40 on the B cell surface. A defect in this gene results in an inability to undergo immunoglobulin class switch and is associated with hyper-IgM syndrome. [provided by RefSeq, Jul 2008]

GENE INFORMATION

Entrez Gene ID	959
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Protein Refseq	NP_000065
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UniProt ID	P29965
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