

Monoclonal Antibody to Cluster Of Differentiation 40 Ligand (CD40L)

Catalog No: FY-AB44386

Organism Species: Homo sapiens (Human)

Application: WB; IHC; ICC; IP.

Alternative Names: CD154; TRAP; HIGM1; IGM; IMD3; TBAM; T-BAM; TNFSF5; Gp39; TNF Superfamily Member 5; Hyper-IgM Syndrome; TNF-Related Activation Protein; T-Cell B-Cell Activating Molecule

PROPERTIES

Source	Monoclonal antibody preparation
Host species	Mouse
Cross Reactivity	Po;
Purification	Protein A+G
Research Area	Signal transduction;CD & Adhesion molecule;Apoptosis;Tumor immunity;Infection immunity;Immune molecule;
Appearance	Liquid
Size	200μl;1mg/mL
Formulation	0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Immunogen	Recombinant Cluster Of Differentiation 40 Ligand (CD40L)
Application	Western blotting: 0.5-5μg/mL
	Immunohistochemistry: 5-30μg/mL
	Immunocytochemistry: 5-30μg/mL
Storage instructions	Stable for 12 months. at -20°C from date of shipment. Aliquot to avoid repeated freezing and thawing. Store at 2-8°C for frequent use. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Stability Test	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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