

Product datasheet for **TA385699**

CD40 Mouse Monoclonal Antibody [Clone ID: G28.5]

Product data:

Product Type:	Primary Antibodies
Clone Name:	G28.5
Applications:	FC, IHC, IP
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1, kappa
Clonality:	Monoclonal
Immunogen:	Human erythrocyte-rosette-negative tonsillar lymphocytes.
Specificity:	48 kD Type I glycoprotein, a member of the TNFR superfamily primarily expressed on normal or malignant B cells or B cell lines, macrophages, follicular dendritic cells, endothelial cells, fibroblasts, and at low levels on plasma cells. This antibody detects CD40 by immunostaining. The original mouse IgG1 format was shown to stimulate B-cells (Bishop 2012 and references therein).
Formulation:	PBS with 0.02% Proclin 300.
Concentration:	lot specific
Conjugation:	Unconjugated
Storage:	Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid freeze and thaw cycles.
Stability:	3 years from dispatch.
Gene Name:	CD40 molecule
Database Link:	Entrez Gene 958 Human P25942
Synonyms:	Bp50; CDW40; MGC9013; p50; TNFRSF5



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