

Anti-CD40 Antibody [C40/2383] (A250700)

Specifications:

Name: Anti-CD40 Antibody [C40/2383]

Description: Mouse monoclonal [C40/2383] antibody to CD40.

Applications: ELISA, Flow Cytometry, IHC-P

Recommended Dilutions: Flow Cytometry: 1-2 μg/million cells, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant fragment, around amino acids 29-107, of human CD40 protein. The exact

sequence is proprietary.

Host: Mouse

Clonality: Monoclonal

Clone ID: C40/2383

Isotype: IgG2b

Light Chains: kappa

Conjugate: Unconjugated

Purification: Protein A/G chromatography.

Concentration: 200 µg/ml

Product Form: Liquid

Formulation: Supplied in 10mM Phosphate Buffered Saline with 0.05% BSA and 0.05% Sodium Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

General Notes: This monoclonal antibody is also available in a different formulation without BSA and

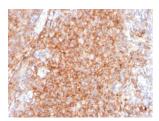
Sodium Azide - Anti-CD40 Antibody [C40/2383] - BSA and Azide free (A253880).

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

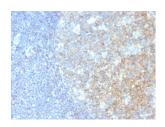


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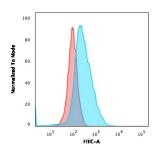
Images:



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-CD40 Antibody [C40/2383].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil using Anti-CD40 Antibody [C40/2383].



Flow cytometric analysis of U2OS cells using Anti-CD40 Antibody [C40/2383] followed by Goat Anti-Mouse IgG (CF® 488) (Blue). Isotype Control (Red).



SDS-PAGE analysis of Anti-CD40 Antibody [C40/2383] under non-reduced and reduced conditions; showing intact IgG and intact heavy and light chains, respectively. SDS-PAGE analysis confirms the integrity and purity of the antibody.