

Anti-CD45 Antibody [2B11] (A249805)

Specifications:

Name: Anti-CD45 Antibody [2B11]

Description: Mouse monoclonal [2B11] antibody to CD45.

Applications: Flow Cytometry, IF, IHC-P

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

Reactivity: Human

Immunogen: Isolated neoplastic cells from T cell lymphoma.

Host: Mouse

Clonality: Monoclonal

Clone ID: 2B11

Isotype: IgG1

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-CD45 Antibody [2B11] - BSA and Azide free (A252985).

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 (10X) using Anti-CD45 Antibody [2B11].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human tonsil (20X) using Anti-CD45 Antibody [2B11].



SDS-PAGE analysis of Anti-CD45 Antibody [2B11] 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.