

Anti-Cathepsin D Antibody [CTSD/3082] (A248305)

Specifications:

Name: Anti-Cathepsin D Antibody [CTSD/3082]

Description: Mouse monoclonal [CTSD/3082] antibody to Cathepsin D.

Applications: WB, IHC-P

Recommended Dilutions: WB: 1-2 μg/ml, IHC-P: 1-2 μg/ml

Reactivity: Human

Immunogen: Recombinant fragment, around amino acids 104-250, of human Cathepsin D protein. The

exact sequence is proprietary.

Host: Mouse

Clonality: Monoclonal

Clone ID: CTSD/3082

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

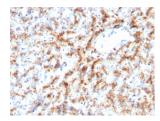
Sodium Azide - Anti-Cathepsin D Antibody [CTSD/3082] - BSA and Azide free (A251487).

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

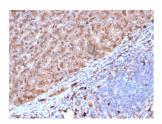


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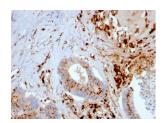
Images:



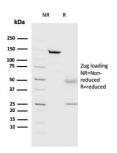
Immunohistochemical analysis of formalin-fixed, paraffin-embedded human liver using Anti-Cathepsin D Antibody [CTSD/3082].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human liver using Anti-Cathepsin D Antibody [CTSD/3082].



Immunohistochemical analysis of formalin-fixed, paraffin-embedded human liver carcinoma and macrophages using Anti-Cathepsin D Antibody [CTSD/3082].



SDS-PAGE analysis of Anti-Cathepsin D Antibody [CTSD/3082] 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.