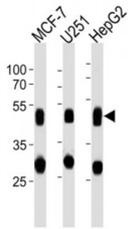


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Cathepsin D (CTSD) Antibody

Catalogue No.: abx034917



Acid protease active in intracellular protein breakdown. Involved in the pathogenesis of several diseases such as breast cancer and possibly Alzheimer disease.

Target: CTSD

Reactivity: Human

Host: Mouse

Clonality: Monoclonal

Tested Applications: WB, IHC

Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Human CTSD.

Purification: Purified Mouse Monoclonal Antibody.

Isotype: IgG₁

Conjugation: Unconjugated

Specificity: Purified His-tagged CTSD protein was used to produce this monoclonal antibody.

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: [P07339](#)

NCBI Accession: NP_001900.1

Buffer: PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein G column, eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

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Note: This product is for research use only.