

Product Datasheet

Cystatin C (3C8) Mouse mAb

Catalog No: AB3580

Reactivity: Human

Isotype: Mouse IgG1

Applications: WB, ELISA



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Information

UniProt ID: P01034

All Names: CST3; Cystatin-C; Cystatin-3; Gamma-trace; Neuroendocrine basic polypeptide; Post-gamma-globulin

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

Molecular Wt.: 14kDa

Application

WB: 1/500-1/1000

ELISA: 1/10000

Background

Swiss-Prot Acc.P01034. As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a local regulator of this enzyme activity. Miscellaneous Potential cerebrospinal fluid marker for the diagnosis of Creutzfeldt-Jakob disease. Sites Feature key Position(s) Description

Western blot analysis of Cystatin C (3C8) in Hela, A549, HL60, U2OS, C6 lysates using Cystatin C (3C8) antibody.

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