### **Product Datasheet**

# Cystatin C (6A4) Mouse mAb

Catalog No: AB3581 Reactivity: Human

Isotype: Mouse IgG1 Applications: WB,IHC,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

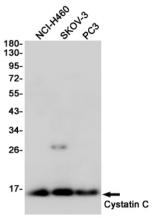
Molecular Wt.: 14kDa

# Application

WB: 1/500-1/1000 IHC: 1/50-1/100 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 (6A4) in NCIH460,SKOV3,PC3 lysates using Cystatin C (6A4) antibody.

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