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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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CTSD (Human) IP-WB Antibody Pair

Catalog # : H00001509-PW2

規格 : [1 Set]

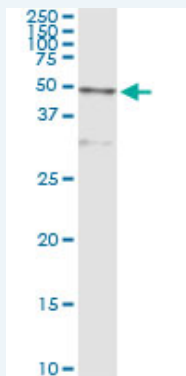
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Specification

Product Description: This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.

Reactivity: Human

Quality Control Testing: Immunoprecipitation-Western Blot (IP-WB)



Immunoprecipitation of CTSD transfected lysate using mouse monoclonal anti-CTSD and Protein A Magnetic Bead ([U0007](#)), and immunoblotted with rabbit polyclonal anti-CTSD.

Supplied Product: Antibody pair set content:
1. Antibody pair for IP: mouse monoclonal anti-CTSD (300 ug)
2. Antibody pair for WB: rabbit polyclonal anti-CTSD (50 ul)

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

Immunoprecipitation-Western Blot

 [Protocol Download](#)

Gene Information

Entrez GeneID: [1509](#)

Gene Name: CTSD

Gene Alias: CLN10,CPSD,MGC2311

Gene Description: cathepsin D

Omim ID: [116840](#), [610127](#)

Gene Ontology: [Hyperlink](#)

Application Image

Immunoprecipitation-Western Blot

Gene Summary: This gene encodes a lysosomal aspartyl protease composed of a dimer of disulfide-linked heavy and light chains, both produced from a single protein precursor. This proteinase, which is a member of the peptidase C1 family, has a specificity similar to but narrower than that of pepsin A. Transcription of this gene is initiated from several sites, including one which is a start site for an estrogen-regulated transcript. Mutations in this gene are involved in the pathogenesis of several diseases, including breast cancer and possibly Alzheimer disease. [provided by RefSeq]

Other Designations: lysosomal aspartyl peptidase, lysosomal aspartyl protease

Gene Pathway

[Lysosome](#)

Related Disease

[Alzheimer Disease](#) [Alzheimer disease](#) [Breast Neoplasms](#) [Cardiovascular Diseases](#) [Chronic Disease](#) [Cognition](#) [Cognition Disorders](#) [Creutzfeldt-Jakob Syndrome](#) [Dementia](#) [Dementia, Multi-Infarct](#) [Depressive Disorder](#) [Diabetes Complications](#) [Diabetes Mellitus, Type 2](#) [Edema](#) [Genetic Predisposition to Disease](#) [Memory](#) [Mental Processes](#) [Metabolic Syndrome X](#) [Neoplasms](#)

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