

## **Anti-CYTF antibody**



**Description** Unconjugated Rabbit polyclonal to CYTF

Model STJ190732

**Host** Rabbit

**Reactivity** Human

**Applications** ELISA, WB

**Gene ID** 8530

Gene Symbol CST7

**Dilution range** WB 1:500-2000 ELISA 1:5000-20000

**Specificity** CYTF Polyclonal Antibody detects endogenous levels of protein.

**Tissue Specificity** Primarily expressed in peripheral blood cells and spleen.

**Purification** CYTF antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Cystatin-F Cystatin-7 Cystatin-like metastasis-associated protein CMAP

Leukocystatin

Molecular Weight 15 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:2479OMIM:603253</u>

Alternative Names Cystatin-F Cystatin-7 Cystatin-like metastasis-associated protein CMAP

Leukocystatin

**Function** Inhibits papain and cathepsin L but with affinities lower than other cystatins.

May play a role in immune regulation through inhibition of a unique target in

the hematopoietic system.

Cellular Localization Secreted Cytoplasm

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