

Anti-Cystatin B Antibody (5D908)

Product Details

Ig Type:	Rabbit IgG
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	5D908
Purification:	Affinity-chromatography

Applications

Verified Activity:	Immunofluorescence staining of Hela cell with TMAH-00308 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 591-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).
Application:	ELISA,IF
Recommended	IF:1:50-1:200.

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthetic peptide: Human CSTB
Antigen Species:	Human
Gene ID:	1476
Uniprot ID:	P04080
Synonyms:	ULD;CST6;STFB;PME;EPM1;EPM1A;cystatin B (stefin B)
Biology Area:	Cell biology

Research Background

This is an intracellular thiol proteinase inhibitor. Tightly binding reversible inhibitor of cathepsins L, H and B.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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