Cystatin-C Polyclonal Antibody

Catalog No: #42452



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

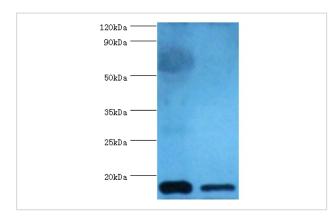
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Recombinant Human Cystatin-C protein	
Cystatin-3, Gamma-trace, Neuroendocrine basic polypeptide, Post-gamma-globulin, CST3	
17.4	

Application Details

Western blotting: 1:500 - 1:1000 Immunohistochemistry: 1:20 - 1:200

Images

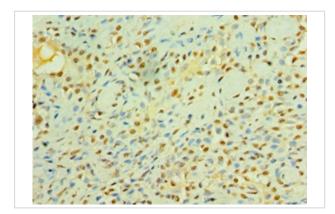


All lanes: CST3 antibody at 2ug/ml Lane 1: High values of serum at 1:10 Lane 2: High values of serum at 1:100

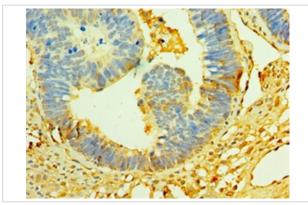
Secondary

Goat polyclonal to Rabbit IgG at 1/10000 dilution

Predicted band size :16KDa Observed band size: 16KDa



Immunohistochemical analysis of paraffin-embedded human breast cancer using #42452 at dilution of 1:100.



Immunohistochemical analysis of paraffin-embedded human ovarian cancer using #42452 at dilution of 1:100.

Background

As an inhibitor of cysteine proteinases, this protein is thought to serve an important physiological role as a local regulator of this enzyme activity.

References

[1] Molecular cloning and sequence analysis of cDNA coding for the precursor of the human cysteine proteinase inhibitor cystatin C.Abrahamson M., Grubb A., Olafsson I., Lundwall A.FEBS Lett. 216:229-233(1987) [2] The human cystatin C gene (CST3) is a m

Note: This product is for in vitro research use only