

## CTSK antibody

## **Product Information**

Catalog No.: FNab01310

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## Immunogen information

Immunogen: cathepsin K

Synonyms: Cathepsin K|Cathepsin O|Cathepsin O2|Cathepsin

X|CTSK|CTSO|CTSO2

Observed MW: 30-37 kDa Uniprot ID: P43235

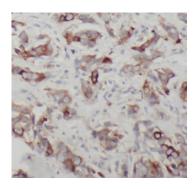
**Application** 

Reactivity: Human, Mouse, Rat

Tested Application: ELISA, IHC, WB, IP, IF

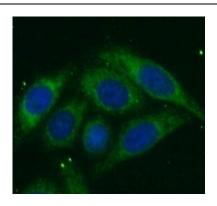
Recommended dilution: WB: 1:500-1:2000; IP: 1:500-1:1000; IF: 1:20-1:200; IHC: 1:100-1:500

Image:

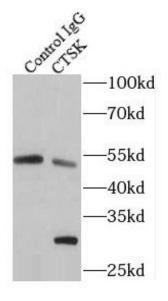


Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using FNab01310(CTSK Antibody) at dilution of 1:200

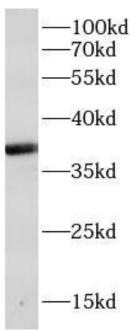




Immunofluorescent analysis of HepG2 cells using FNab01310(CTSK Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



IP Result of anti-Cathepsin K (IP:FNab01310, 3ug; Detection:FNab013101:500) with ROS1728 cells lysate 3200ug.



Hela cells were subjected to SDS PAGE followed by western blot with FNab01310(CTSK Antibody) at dilution of 1:1000