

HSPA5 antibody

Product Information

Catalog No.: FNab03662

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.)

Background

None

Immunogen information

Immunogen: heat shock 70kDa protein 5(glucose-regulated protein, 78kDa)

Synonyms: Endoplasmic reticulum chaperone BiP|78 kDa glucose-regulated protein

(GRP-78)|Binding-immunoglobulin protein (BiP)|Heat shock protein 70 family protein 5 (HSP70 family protein 5)|Heat shock protein family A member 5|Immunoglobulin heavy chain-binding protein|HSPA5|GRP78

Observed MW: 78 kDa Uniprot ID: P11021

Application

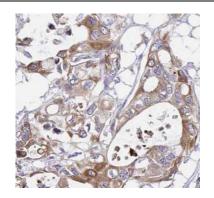
Reactivity: Human, Mouse, Rat

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

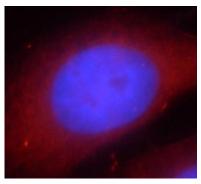
Recommended dilution: WB: 1:3000-1:8000; IP: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:10-1:100

Image:

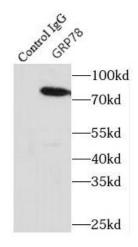




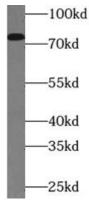
Immunohistochemistry of paraffin-embedded human pancreas cancer using FNab03662(GRP78,BIP antibody) at dilution of 1:50



Immunofluorescent analysis of HepG2 cells using FNab03662 (GRP78 antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG



IP Result of anti-GRP78/BIP (IP:FNab03662, 3ug; Detection:FNab03662 1:1000) with MCF-7 cells lysate 3250ug.



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab03662(GRP78,BIP antibody) at dilution of 1:1000