

## HGFA Rabbit pAb

Catalog Number: bs-9913R

Target Protein: HGFA

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: WB (1:500-2000)

Reactivity: Mouse (predicted:Human, Rat, Dog)

Predicted MW: 27 kDa

Entrez Gene: 6692

Swiss Prot: O43278

Source: KLH conjugated synthetic peptide derived from human HGFA/HGF activator: 451-550/655.

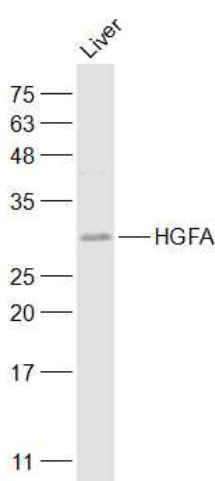
Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

**Background:** HGF activator belongs to the peptidase family S1 and activates hepatocyte growth factor (HGF) by converting it from a single chain to a heterodimeric form. HGF Activator is produced as a zymogen, and the form found in serum is largely the inactive single-chain form. It is activated to a heterodimeric form by endoproteolytic processing.

### VALIDATION IMAGES



Sample: Liver (Mouse) Lysate at 40 ug Primary: Anti-HGFA (bs-9913R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 27 kD Observed band size: 27 kD