

bs-0540R**[Primary Antibody]****Bioss**
ANTIBODIES

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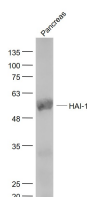
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HAI-1 Rabbit pAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Mouse (predicted: Human, Rat)
GeneID: 6692	SWISS: O43278	
Target: HAI-1		Predicted MW.: 55 kDa
Immunogen: KLH conjugated synthetic peptide derived from human HAI-1: 451-529/529.		Subcellular Location: Secreted
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
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: Pancreas (Mouse) Lysate at 40 ug
Primary: Anti- HAI-1 (bs-0540R) at 1/1000
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 55 kD Observed band size: 55 kD