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## anti-HPSE antibody (AA 34-115)





#### Overview

Quantity:	50 tests
Target:	HPSE
Binding Specificity:	AA 34-115
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HPSE antibody is un-conjugated
Application:	Flow Cytometry (FACS)

#### **Product Details**

Purpose:	Anti-Heparanase (HPSE) Polyclonal Antibody
Immunogen:	Recombinant Heparanase (HPSE) corresdonding to Gln34~Arg115 with N-terminal His Tag
Isotype:	IgG
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### Target Details

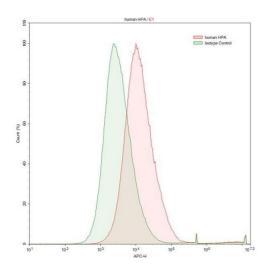
Target:	HPSE
Alternative Name:	Heparanase (HPSE Products)
Background:	HPA, HPR1, HPSE1, HSE1, Endo-glucoronidase,
Dathwaye:	Chroneamineathran Matabalia Process

Pathways: Glycosaminoglycan Metabolic Process

### **Application Details**

Application Notes:	For flow cytometry, the suggested use of this reagent is 1-5 $\mu$ L per 10 <sup>6</sup> cells in 100 $\mu$ L volume. Optimal working dilutions could be determined by end user.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

### Images



### Flow Cytometry

**Image 1.** Detection of HPSE in HepG2 human hepatocellular carcinoma cell line using Anti-Heparanase (HPSE) Polyclonal Antibody