

## Anti-Heparanase 1 HPSE Monoclonal Antibody

Catalog Number: M01313

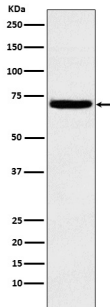
### Overview

Product Name	Anti-Heparanase 1 HPSE Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Heparanase 1 HPSE Monoclonal Antibody catalog # M01313. Tested in WB, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, WB
Clonality	Monoclonal AFOF-8
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q9Y251

### Technical Details

Immunogen	A synthesized peptide derived from human Heparanase 1.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-1:2000 IP 1:50

## Anti-Heparanase 1 HPSE Monoclonal Antibody (M01313) Images



Western blot analysis of Heparanase 1 expression in K562 cell lysate.

## 2 Publications Citing This Product

1. PubMed ID: 34112915, Noda K, Philips BJ, Snyder ME, Phillippi JA, Sullivan M, Stolz DB, Ren X, Luketich JD, Sanchez PG. Heparanase inhibition preserves the endothelial glycocalyx in lung grafts and improves lung preservation and transplant outcomes. *Sci Rep.* 2021 Jun 10;11(1):12265. doi:10.1038/s41598-021-91777-0. PMID:34112915.

2. PubMed ID: 24235832, Inhibition of choriocarcinoma by Fe<sub>3</sub>O<sub>4</sub>-dextran-anti-?-human chorionic gonadotropin nanoparticles containing antisense oligodeoxynucleotide of heparanase

Visit [bosterbio.com/anti-heparanase-1-antibody-m01313-boster.html](https://bosterbio.com/anti-heparanase-1-antibody-m01313-boster.html) to see all 2 publications.

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