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Heparanase 1 Rabbit pAb

货号: AYP12464

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**IHC:** Homo sapiens **WB:** Mus musculus
应用	WB IHC IF/ICC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	42kDa/53kDa/54kDa/61kDa
实测分子量	50kDa/65kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Jurkat,BxPC-3,A-431,mouse spleen,mouse lung,rat spleen,rat lung
细胞定位	Lysosome membrane,Nucleus,Peripheral membrane protein,Secreted
纯化	Affinity purification

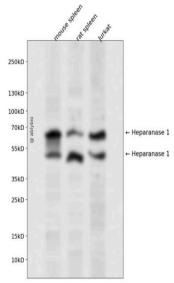
抗原信息

抗原信息	Recombinant protein of human Heparanase 1

靶点信息

研究背景	Heparan sulfate proteoglycans are major components of the basement membrane and extracellular matrix. The protein encoded by this gene is an enzyme that cleaves heparan sulfate proteoglycans to permit cell movement through remodeling of the extracellular matrix. In addition, this cleavage can release bioactive molecules from the extracellular matrix. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	10855
基因名	HPSE
Swiss	Q9Y251 (https://www.uniprot.org/uniprotkb/Q9Y251/entry)
别名	HPSE,HPA,HPA1,HPR1,HPSE1,HSE1,heparanase,Heparanase 1 Rabbit pAb,Endo-glucoronidase,Heparanase-1,HEP

产品验证



Western blot analysis of Heparanase 1 expressed in mouse spleen,rat spleen,Jurkat using Heparanase 1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30 ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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