

## HPA1 Polyclonal Antibody

Cat No: HR1AP5194

For research use only

### Overview

|                       |  |
|-----------------------|--|
| Product Name          | HPA1 Polyclonal Antibody   |
| Source                | Rabbit   |
| Applications          | WB,IHC-p,ELISA   |
| Species Reactivity    | Human  |
| Recommended Dilutions |  |
| Immunogen             |  |
| Species               | Rabbit   |
| Storage               | -20°C/1 year   |
| Isotype               |  |
| Clonality             |  |
| Concentration         | 1 mg/ml  |
| Observed band         | 62kDa  |
| GeneID?Human?         | HPSE   |
| Human Swiss-Prot No.  |  |
| Cellular localization |  |
| Alternative Names     | HPSE; HEP; HPA; HPA1; HPR1; HPSE1; HSE1; Heparanase; Endo-glucuronidase; Heparanase-1; Hpa1  |
| Background            | <p>heparanase(HPSE) Homo sapiens 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. [provided by RefSeq, Sep 2011],</p> |