Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: HPA1 Antibody

Catalog Number: C30023

Reactivity: Human, Rat, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

the Internal region of human HPSE. AA range:241-290

Concentration: 1 mg/ml

Gene Name: HPSE

Protein Name: Heparanase

Other Name: HPSE; HEP; HPA; HPA1; HPR1; HPSE1; HSE1; Heparanase; Endo-

glucoronidase; Heparanase-1; Hpa1

Human Swiss Prot No.: Q9Y251

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: HPA1 Polyclonal Antibody detects endogenous levels of HPA1 protein.

Storage and Stability: -20°C/1 year