

## HPSE2

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:100

**Calculated MW:** 67kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human HPSE2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

UFS; HPA2; HPR2; UFS1;

**Catalog #:** A8248

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 60495

**Isotype:** IgG

**Swiss Prot:** Q8WWQ2

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a heparanase enzyme. The encoded protein is a endoglycosidase that degrades heparin sulfate proteoglycans located on the extracellular matrix and cell surface. This protein may be involved in biological processes involving remodeling of the extracellular matrix including angiogenesis and tumor progression. Alternate splicing results in multiple transcript variants.

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