

## SLC35B2

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**Reactivity:**Human

**Tested applications:**WB IHC

**Recommended Dilution:**WB 1:500 - 1:1000 IHC 1:50 - 1:100

**Calculated MW:**48kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human SLC35B2

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

SLL; PAPST1; UGTrel4

**Catalog #:**A0938

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**347734

**Isotype:**IgG

**Swiss Prot:**Q8TB61

**Purity:**Affinity purification

For research use only.

**Background:**

Sulfotransferases (e.g., SULT4A1; MIM 608359) use an activated form of sulfate, 3-prime-phosphoadenosine 5-prime-phosphosulfate (PAPS), as a common sulfate donor for sulfation of glycoproteins, proteoglycans, and glycolipids in the endoplasmic reticulum and Golgi apparatus. SLC35B2 is located in the microsomal membrane and transports PAPS from the cytosol, where it is synthesized, into the Golgi lumen (Kamiyama et al., 2003 [PubMed 12716889]).

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