

SLC35B2

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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