

Rabbit antibody to SLC6A19

Code OSS00434W

ID Tag Rb3742-080620-WS

Unit size 100 ul

Immunogen A synthetic peptide from aa region 350-400 of mouse SLC6A19 conjugated to blue carrier protein

was used as the antigen. The antigen is homologous in rat.

Conjugate Unconjugated antibody

Also known Sodium-dependent neutral amino acid transporter B(0)AT1, Solute carrier family 6 member 19,

SLC6A19, System B(0) neutral amino acid transporter antibody,

B(0)AT1 antibody

Host NZ white rabbit
Purity Whole serum
Clonality Polyclonal

Isotype Polyclonal, whole serum

Applications IHC, WB. A dilution of 1: 1000 is recommended. The optimal dilution should be determined by the

end user. Not yet tested in other applications.

Specificity Specific for SLC6A19.

Spcs X-react. Mouse, rat, marmoset. Other species not yet tested.

Format Lyophilised

Reconstitution Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.

Storage Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and

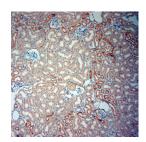
refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an

additional stability. Avoid freeze and thaw cycles.

Expiry Date 12 months after reconstitution

Shipping This item will be shipped to you at ambient temperature in a lyophilised form.

Limitation For research use only



IHC-P on paraffin sections of mouse kidney.

The animal was perfused using Autoperfuser at a pressure of 130 mmHg with 300 ml 4% FA before being processed for paraffin embedding. HIER: Tris-EDTA, pH 9 for 20 min using Thermo PT Module.

Blocking: 0.2% LFDM in TBST filtered thru 0.2 um.

Detection was done using Novolink HRP polymer from Leica following manufacturers instructions; DAB chromogen: Candela DAB chromogen from Osenses.

Primary antibody: dilution 1: 500, incubated 30 min at RT using Autostainer.

Sections were counterstained with Harris Hematoxylin.