

Anti-SLC6A12/BGT1 antibody (C-Term) (STJ72918)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-SLC6A12/BGT1 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description applications Applications Pep-ELISA/WB/IHC

Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 70kDa band observed in Human Brain lysates from several regions (calculated MW of 69.4kDa according to

NP_003035.3). Recommended concentration: 1-3 μ g/ml. An additional band of

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene Symbol SLC6A12

Gene ID 6539

Uniprot ID S6A12_HUMAN

Immunogen

Immunogen C-Term

Region

Specificity Reported variants represent identical protein: NP_001193860.1, NP_003035.3, NP_001116319.1, NP_001116320.1.

Immunogen CLDGSAGRNFGPSPT

Sequence

75kDa

50kDa