Product Datasheet

PEPT2/SLC15A2 Antibody NBP1-47206

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-47206

PEPT2/SLC15A2 Antibody

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| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | 0.5 mg/ml |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Immunogen affinity purified |
| Buffer | Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA |
| Product Description | |
| Description | Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details. |
| Host | Goat |
| Gene ID | 6565 |
| Gene Symbol | SLC15A2 |
| Species | Human, Porcine |
| Immunogen | Peptide with sequence C-QGNMIKLETKKTK corresponding to C-Terminus according to NP_066568.2. |
| Product Application Details | |
| | |

| Product Application Details | |
|-----------------------------|---|
| Applications | Peptide ELISA |
| Recommended Dilutions | Peptide ELISA Detection limit 1:8000 |
| | WB: Preliminary experiments in human brain (frontal and cerebral cortex) and kidney lysates gave no specific signal but low background. |

Publications

Hu Y, Shen H, Keep RF, Smith DE. Peptide transporter 2 (PEPT2) expression in brain protects against 5-aminolevulinic acid neurotoxicity. J Neurochem. 2007-12-01 [PMID: 17854384]





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Products Related to NBP1-47206

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

236-EG-200 EGF [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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