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Product Datasheet

LAT1 Antibody / L-type amino Acid Transporter 1 / SLC7A5 (N-Terminal Region), Rabbit, Polyclonal NSJ-F54110-0.2ML

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| Article Name | LAT1 Antibody / L-type amino Acid Transporter 1 / SLC7A5 (N-Terminal Region), Rabbit, Polyclonal |
| Biozol Catalog Number | NSJ-F54110-0.2ML |
| Supplier Catalog Number | F54110-0.2ML |
| Alternative Catalog Number | NSJ-F54110-0.2ML |
| Manufacturer | NSJ Bioreagents |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human |
| Immunogen | A portion of amino acids 15-45 from human LAT1 was used as the immunogen for the LAT1 antibody. |
| Product Description | Large neutral amino acids transporter small subunit 1 / LAT1 / SLC7A5 is a sodium-independent, high-affinity transport of large neutral amino acids such as phenylalanine, tyrosine, leucine, arginine and tryptophan, when associated with SLC3A2/4F2hc. ... |
| Clonality | Polyclonal |
| UniProt | Q01650 |
| Purity | Antigen affinity |
| Form | In 1X PBS, pH 7.4, with 0.09% sodium azide |

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| Antibody Type | Primary Antibody |
| Application Dilute | WB: 1:2000 |
| Application Notes | The stated application concentrations are suggested starting points. Titration of the LAT1 antibody may be required due to differences in protocols and secondary/substrate sensitivity. |