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Product Datasheet

Slc8a3 Antibody, Unconjugated, Goat, Polyclonal PRS-43-020

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| Article Name | Slc8a3 Antibody, Unconjugated, Goat, Polyclonal |
| Biozol Catalog Number | PRS-43-020 |
| Supplier Catalog Number | 43-020 |
| Alternative Catalog Number | PRS-43-020-0.1 |
| Manufacturer | ProSci |
| Host | Goat |
| Category | Antikörper |
| Application | ELISA |
| Immunogen | The immunogen for this antibody is: CLRAEAGDSGDVPS |
| Conjugation | Unconjugated |
| Clonality | Polyclonal |
| Concentration | 500 ug/mL |
| Molecular Weight | Approx 28 kDa |
| NCBI | 110893 |
| UniProt | Q3UTP5 |
| Buffer | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing. |
| Form | Liquid |

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| Application Notes | <p>Peptide ELISA: antibody detection limit dilution 1:64000. Western Blot: Preliminary experiments gave an approx 28kDa band in Mouse Brain lysates after 1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 102kDa according to NP_001161392.1. The 28kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?</p> |
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