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## Product Datasheet

### AGTPBP1 Peptide PRS-42-683P

|                            |                                                                                                                                                 |
|----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AGTPBP1 Peptide                                                                                                                                 |
| Biozol Catalog Number      | PRS-42-683P                                                                                                                                     |
| Supplier Catalog Number    | 42-683P                                                                                                                                         |
| Alternative Catalog Number | PRS-42-683P-0.1                                                                                                                                 |
| Manufacturer               | ProSci                                                                                                                                          |
| Category                   | Proteine/Peptide                                                                                                                                |
| Application                | Blocking                                                                                                                                        |
| NCBI                       | <a href="#">23287</a>                                                                                                                           |
| UniProt                    | <a href="#">Q9UPW5</a>                                                                                                                          |
| Buffer                     | AGTPBP1 peptide is supplied as 100 µg of dried peptide. When the peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL. |
| Form                       | Lyophilized                                                                                                                                     |

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| Application Notes | <p>AGTPBP1 Peptide is used for blocking the activity of AGTPBP1 antibody (catalog number 42-683). The AGTPBP1 antibody ships at 0.5 mg/mL and the AGTPBP1 Peptide ships as a 100 µg pellet. When peptide is reconstituted in 200 µL water, the concentration will be 0.5 mg/mL, identical to that of the antibody. The best starting ratio would be 1:1 (which means molar excess of peptide relative to antibody when identical volumes are mixed). Mix equal volume of peptide and antibody at the required dilution and leave at ambient temperature for 20 minutes. Then incubate and develop in parallel two blots: one with the antibody and one with the antibody which has been pre-absorbed with the provided peptide.</p> |
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