FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

RPS6KA2 Fusion Protein



| Basic Information | Catalog Number: | Peptide Sequence: | | |
|---|---|--|---|--|
| | 0 | GQGSYGKVFLVRKVKGSDAGQLYAMKVLKKATLKVR | | |
| | Form: | | | |
| | Available typpinitized GIIYRDLKPENILLDEEGHIKITDFGL Species: FCGTIEYMAPEVVNRRGHTQSAD human TGSLPFQGKDRKETMALILKAKLGN Expression Source: ALFKRNPCNRLGAGIDGVEE | LRGGDLFTRLSKEVMFTEEDVKFYLAELALALDHLHSL GIIYRDLKPENILLDEEGHIKITDFGLSKEAIDHDKRAYS | | |
| | | FCGTIEYMAPEVVNRRGHTQSADWWSFGVLMFEML TGSLPFQGKDRKETMALILKAKLGMPQFLSGEAQSLLF | | |
| | | | Biological Activity: Not tested | |
| | | | Endotoxin Level: Please contact the lab for more information | |
| | Validated Application: Blocking peptide | | | |
| | Reconstitution | Reconstitution: | Shipping: | |
| | and Storage | Reconstitute at 0.25 µg/µl in 200 µl sterile water for short-term storage. | The product is shipped at ambient temperature. | |
| After reconstitution with sterile water, if glycerol has no effect | | Upon receipt, store it immediately at the recommended temperature (see below). | | |
| on subsequent experiments, it is recommended to add an | | recommended temperature (see below). | | |
| equal volume of glycerol for long-term storage (see Stability | | | | |
| and Storage for more details). If a different concentration is needed for your purposes please | | | | |
| adjust the reconstitution volume as required (please note: the | | | | |
| ion concentration of the final solution will vary according to | | | | |
| the volume used). | | | | |
| Note: Centrifuge vial before opening. When reconstituting, | | | | |
| gently pipet and wash down the sides of the vial to ensure full | | | | |
| recovery of the protein into solution. | | | | |
| Stability and Storage | Store for up to 12 months at -20°C to -80°C as lyophilized | | | |
| Stability and Storage | powder. | | | |
| Storage of | Short Term Storage: | | | |
| Reconstituted Protein | Store at 2-8°C for (1-2 weeks). | | | |
| Reconstituted Protein | Long Term Storage: | | | |
| | Aliquot and store at -20°C to -80°C for up to 3 months, | | | |
| | reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles. | | | |
| | | | | |
| Selected Validation Data | - | | | |
| | 2 | | | |
| | 74 Ba→ | | | |
| | 00 124 | | | |
| | 43 kDa→ | | | |
| | ←-34 kDa | | | |
| | 2011D | | | |

28 kDa-

20 kDa-

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522)E : proteintech@ptglab.com W:(toll free in USA), or 1(312) 455-8498ptglab.com(outside USA)(total free in USA)

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