



# ATG13 blocking peptide (CDBP5120)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

|               |                                                            |
|---------------|------------------------------------------------------------|
| Conjugate     | Unconjugated                                               |
| Applications  | Used as a blocking peptide in immunoblotting applications. |
| Format        | Liquid                                                     |
| Concentration | 200 µg/mL                                                  |
| Size          | 0.05 mg                                                    |
| Preservative  | None                                                       |
| Storage       | -20°C                                                      |

## GENE INFORMATION

|                 |                                                                                                                    |
|-----------------|--------------------------------------------------------------------------------------------------------------------|
| Gene Name       | <a href="#">ATG13 autophagy related 13 [ Homo sapiens (human) ]</a>                                                |
| Official Symbol | ATG13                                                                                                              |
| Synonyms        | ATG13; autophagy related 13; KIAA0652; PARATARG8; autophagy-related protein 13; ATG13 autophagy related 13 homolog |
| Entrez Gene ID  | <a href="#">9776</a>                                                                                               |
| mRNA Refseq     | <a href="#">NM_001142673</a>                                                                                       |
| Protein Refseq  | <a href="#">NP_001136145</a>                                                                                       |
| UniProt ID      | O75143                                                                                                             |
| Pathway         | Regulation of autophagy; Senescence and Autophagy; mTOR signaling pathway                                          |

|                 |                                         |
|-----------------|-----------------------------------------|
| <b>Function</b> | protein binding; protein kinase binding |
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