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Product Datasheet

MAPKAP1 Recombinant Protein, Human ASB-OPCA03186

Article Name	MAPKAP1 Recombinant Protein, Human
Biozol Catalog Number	ASB-OPCA03186
Supplier Catalog Number	OPCA03186
Alternative Catalog Number	ASB-OPCA03186-100UG,ASB-OPCA03186-1MG,ASB-OPCA03186-20UG
Manufacturer	Aviva
Host	Human
Category	Proteine/Peptide
Species Reactivity	Human
Product Description	Subunit of mTORC2, which regulates cell growth and survival in response to hormonal signals. mTORC2 is activated by growth factors, but, in contrast to mTORC1, seems to be nutrient-insensitive. mTORC2 seems to function upstream of Rho GTPases to regu...
Concentration	Varies by lot. See vial for exact concentration.
Molecular Weight	75 kDa
Tag	N-terminal 6xHis-SUMO-tagged
NCBI	79109
UniProt	Q9BPZ7
Source	E.coli
Purity	Greater than 90% as determined by SDS-PAGE.

Form	Liquid or Lyophilized powder
Sequence	Full Length of Mature Protein (2-522aa): AFLDNPTIILAHIRQSHVTSDDTGMCEMVLIDHDVDLEKIHPPSMPGDSGSEIQ GSNGETQGYVYAQSVDITSSWDFGIRRRSNTAQRLERLRKERQNQIKCKNIQ WKERNKQSAQELKSLFEKKSLKEKPPISGKQSILSVRLEQCPLQLNPNFNEYS KFDGKGHVGTATKKIDVYLPLHSSQDRLLPMTVVTMASARVQDLIGLICWQY T