Product Datasheet

Beclin-1

Catalog No: #AP78751



Package Size: #AP78751-1 50ug #AP78751-2 100ug #AP78751-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Beclin-1
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	150-450AA
Other Names	GT197,Coiled-coil myosin-like BCL2-interacting protein,Protein GT197
Accession No.	Q14457Gene name:BECN1
Uniprot	Q14457
GeneID	8678;
Calculated MW	33.11
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Beclin-1-C 35 kDa localized to mitochondria can promote apoptosis; it induces the mitochondrial translocation of BAX and the release of proapoptotic factors.

References

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Note: This product is for in vitro research use only