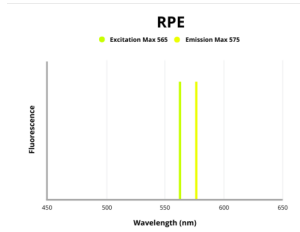


Beclin 1 (BECN1) Antibody (PE)

Catalogue No.: abx446548



Fluorescence emission spectra of RPE.

Beclin 1 Antibody (PE) is a Rabbit Polyclonal against Beclin 1.

Target: Beclin 1 (BECN1)

Clonality: Polyclonal

Reactivity: Human, Rat

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Synthetic peptide from the mid-protein of human Beclin 1

Purification: Peptide Affinity Purified

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q14457 ([UniProt](#), [ExPASy](#))

GeneID: [8678](#)

NCBI Accession: NP_001300927.1

Datasheet

Version: 1.0.0
Revision date: 13 Mar 2025



KEGG:	hsa:8678
String:	9606.ENSP00000355231
Buffer:	PBS, 50% glycerol, 0.09% sodium azide.
Specificity:	Predicted molecular weight at ~51kDa. Observed a secondary band on some lysates at ~30kDa.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only