

---

## Antibodies Product Datasheet

<b>Product Name:</b>	Beclin-1 Monoclonal Antibody
<b>Catalog Number:</b>	N0059
<b>Reactivity:</b>	Human
<b>Applications:</b>	WB,IHC-p,IF(paraffin section),FCM,ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/200 - 1/1000. Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	Affinity purification
<b>Immunogen:</b>	Purified recombinant fragment of human Beclin-1 expressed in E. Coli.
<b>Concentration:</b>	
<b>Gene Name:</b>	BECN1
<b>Protein Name:</b>	Beclin-1
<b>Other Name:</b>	BECN1; GT197; Beclin-1; Coiled-coil myosin-like BCL2-interacting protein; Protein GT197
<b>Human Swiss Prot No.:</b>	Q14457
<b>Formulation:</b>	Ascitic fluid containing 0.03% sodium azide,0.5% BSA, 50%glycerol.
<b>Specificity:</b>	Beclin-1 Monoclonal Antibody detects endogenous levels of Beclin-1 protein.
<b>Storage and Stability:</b>	-20°C/1 year