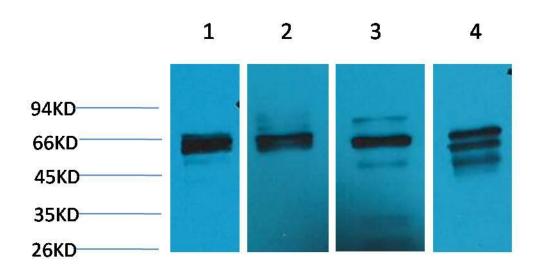
## Beclin-1 Rabbit Polyclonal Antibody(F121) Catalog No.: RA20119

## **Basic Information**

Information	
Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	60KD
Applications	<b>Recommended Dilution</b>
Applications WB	Recommended Dilution 1:1,000-2,000
WB	

## **Experimental Data**

**Reed Biotech Ltd** 



Western blot analysis of 1)Jurkat, 2)293T, 3)C2C12, 4)Rat Kidney, with Beclin-1 Rabbit pAb diluted at 1:2,000.

## Background

Autophagy is a catabolic process for the autophagosomic-lysosomal degradation of proteins activated in response to nutrient deprivation and in neurodegenerative conditions. One of the proteins critical to this process is Beclin-1.