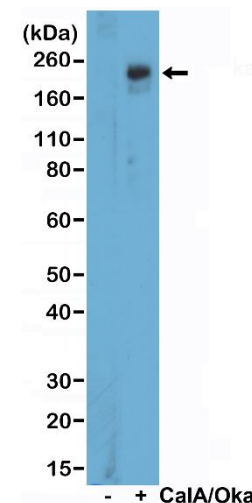


## Certificate of Analysis

<b>Product:</b>	Rabbit Monoclonal Antibody Anti-Phospho-ULK1 (Autophagy-related protein 1 homolog, ATG1) (Ser757) Rabbit Monoclonal Antibody, Clone RM488
<b>Catalog No.:</b>	31-1380-00
<b>Lot No.:</b>	
<b>Clone:</b>	RM488
<b>Specificity:</b>	This antibody reacts to human ULK1 only when phosphorylated at Ser757. There is no cross-reactivity to ULK1 that is not phosphorylated. This antibody may also react to mouse or rat Phospho-ULK1 (Ser757) as predicted by immunogen homology.
<b>Application:</b>	Western Blot
<b>Immunogen:</b>	A phospho-peptide corresponding to human phospho-ULK1 (Autophagy-related protein 1 homolog, ATG1) (Ser757)
<b>Purity:</b>	Protein A affinity purified from an animal origin-free culture supernatant
<b>Size:</b>	100 µL
<b>Buffer:</b>	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
<b>Usage:</b>	WB: 1:1000 -1:2000 dilution
<b>Storage and Stability:</b>	Stable for 1 Year at -20.0°C from date of receipt.
<b>Country of Origin:</b>	U.S.A.
<b>Intended Use:</b>	<b>For Research Use Only Not for Diagnostic or Therapeutic Use</b>



Western Blot of the lysates of A431 cells nontreated (-) or treated (+) with Calyculin A/Okadaic Acid, using Anti-Phospho-ULK1 (Ser757) rabbit monoclonal antibody (clone RM488) at a 1:1000 dilution.