

Phospho-Pyrin (Ser205) Recombinant Rabbit mAb

Catalog:	BS43265	Host:	Rabbit	Reactivity:	Mouse
BackGround:				Swiss-Prot:	
Involved in the regulation of innate immunity and the in-				Q9JJ26	
flammatory response in response to IFNG/IFN-gamma.				Purification&Purity:	•
Organizes autophagic machinery by serving as a platform				Affinity Purification	
for the assembly of ULK1, Beclin 1/BECN1, ATG16L1,				Applications:	
and ATG8 family members and recognizes specific au-				WB: 1:1000	
tophagy targets, thus coordinating target recognition with assembly of the autophagic apparatus and initiation of autophagy. Acts as an autophagy receptor for the degra- dation of several inflammasome components, including			ognition with	Storage&Stability:	
			initiation of	Store at $4 \ensuremath{^\circ\!C}$ short term	n. Aliquot and store at -20 $^{\circ}$ C long
			or the degra-	term. Avoid freeze-thav	w cycles.
			•	Isotype:	
	CASP1, NLRP1 and NLRP3, hence preventing excessive L1B- and IL18-mediated inflammation.			IgG	
IL1B- and I				DATA:	
Product:					
	e at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4),			Note:	
	Cl, 40%Glycerol, 0.01 . Stable for 12 months			For research use only, r	not for use in diagnostic procedure.

Molecular Weight:

110 kDa