

CABP1418

Product Information

Product SKU:	CABP1418	Gene ID:	29110		Size:	20uL, 100uL	
Clone No:	ARC57906	Host Species:	Rabbit		Reactivity :	Human,Mouse	
Additional Ir	oformation						
Additional Ir	iformation 84kDa		Conjugate:	Unconjugate	d		

Immunogen Information

Background:	The NF-kappa-B (NFKB) complex of proteins is inhibited by I-kappa-B (IKB) proteins, which inactivate NFKB by trapping it in the cytoplasm. Phosphorylation of serine residues on the IKB proteins by IKB kinases marks them for destruction via the ubiquitination pathway, thereby allowing activation and nuclear translocation of the NFKB complex. The protein encoded by this gene is similar to IKB kinases and can mediate NFKB activation in response to certain growth factors. The protein is also an important kinase for antiviral innate immunity response.
Recommended Dilution:	WB,1:100 - 1:500
Synonyms:	NAK; T2K; IIAE8; FTDALS4; Phospho-TBK1/NAK-S172
Purifcation Method:	Affinity purification
Immunogen:	A phospho synthetic peptide corresponding to residues surrounding S172 of Human TBK1/NAK.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.