Anti-IKK gamma/NEMO Rabbit pAb

GB11628 -20℃

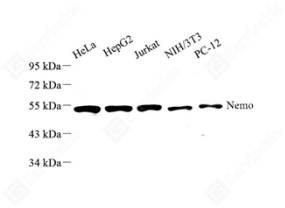
Product Information			
Protein full name	NF-kappa-B essential modulator		
Synonyms	IKBKG, AMCBX1, FIP-3, FIP3, Fip3p, IKK-gamma, IMD33, IP, IP1, IP2, IPD2, NEMO, ZC2HC9, IKKAP1, IKKG, inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase gamma, inhibitor of nuclear factor kappa B kinase subunit gamma		
Immunogen	Recombinant protein corresponding to Mouse IKK gamma		
Uniprot ID	O88522		
Isotype	IgG		
Purity	Affinity purification		
Predicted MW./Observed MW.	48 kDa / 48 kDa		
Applications	**Species**	**Dilution**	**Positive Tissue**
WB	Human, Mouse, Rat	1: 500-1: 1000	lung, brain

Storage	
Storage	Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Storage Buffer	PBS with 0.15% ProClin300, 100 μg/mL BSA and 50% glycerol.

background

NF-kappa-B essential modulator (NEMO) also known as inhibitor of nuclear factor kappa-B kinase subunit gamma (IKK-γ) is a subunit of the IκB kinase complex that activates NF-κB. NEMO (IKK-γ) is the regulatory subunit of the inhibitor of IκB kinase (IKK) complex, which activates NF-κB resulting in activation of genes involved in inflammation, immunity, cell survival, and other pathways.

Images



WB analysis of IKK gamma/NEMO(GB11628).
Sample: Protein treated by RIPA Lysis Buffer (G2002).
Blocking buffer: 3% Nonfat dry milk (GC310001) in TBST, RT, 1h.
Primary antibody: 1: 500, 4°C overnight.
Secondary antibody: HRP conjugated Goat Anti-Rabbit lgG (H+L) (GB23303), 1: 5000, RT, 1h.

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