

IKK beta Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein corresponding to Human IKBKB
Form	Liquid
Concentration	0.2 mg/mL
Purification	Anitgen affinity chromatography, Antigen affinity chromatography
Storage buffer	PBS, pH 7.2, with 40% glycerol
Contains	0.02% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2789088

Applications	Tested Dilution	Publications
Western Blot (WB)	0.04-0.4 µg/mL	-
Immunohistochemistry (IHC)	1:50-1:200	-
Immunocytochemistry (ICC/IF)	0.25-2 µg/mL	-

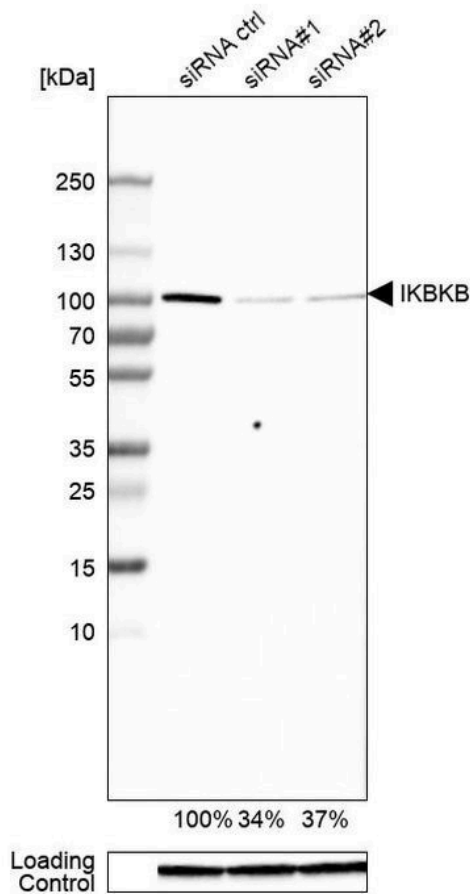
Product Specific Information

Immunogen sequence: PNGCFKALDD ILNLKLVHIL NMVTGTIHTY PVTEDESLQS LKARIQQDTG IPEEDQELLQ EAGLALIPDK PATQCISDGK LNEGHTLDMD LVFLFDNSKI TYETQISPRP QPESVSCILQ EPKRNLAFFQ LRKVGWQVWH

Product Images For IKK beta Polyclonal Antibody

IKK beta Antibody (PA5-81927)

Antibody specificity was demonstrated by siRNA mediated knockdown of target protein. A-549 cells were transfected with, control siRNA, IKK beta siRNA probe #1, and IKK beta siRNA probe #2 and a decrease in signal intensity was observed in Western Blot application using anti-IKK beta Polyclonal Antibody (Product # PA5-81927) used at a dilution of 0.4 µg/mL. Anti-IKBKB was used as a loading control. {KD}



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