

# **Product Data Sheet**

### **Anti-NIK Antibody**

Catalog #	Source	Reactivity	Applications
CQA5009	Rabbit	R	WB
Description		Rabbit polyclonal antibody	to NIK
Immunogen	I	Recombinant fusion protei	n of human NIK. The exact sequence is proprietary.
Purification	-	The antibody was purified	by immunogen affinity chromatography.
Specificity	l	Recognizes endogenous le	vels of NIK protein
Clonality	l	Polyclonal	
Conjugation			
Form	ļ	Liquid in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,
	i	and 0.01% sodium azide.	
Dilution	,	WB (1/500 - 1/1000)	
Gene Symbol	I	MAP3K14	
Alternative Na	ames	NIK; Mitogen-activated pro	tein kinase kinase kinase 14; NF-kappa-beta-inducing
	ļ	kinase; HsNIK; Serine/three	onine-protein kinase NIK
Entrez Gene	9	9020 (Human)	
SwissProt	(	Q99558 (Human)	
Storage/Stabi	lity	Shipped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid
	f	freeze/thaw cycles.	

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

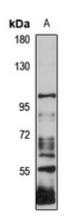
#### **COHESION BIOSCIENCES LIMITED**

WEB	ORDER	SUPPORT	CUSTOM
www.cohesionbio.com	order@cohesionbio.com	techsupport@cohesionbio.com	custom@cohesionbio.com

For research purposes only, not for human use



# **Product Data Sheet**



Western blot analysis of NIK expression in Raji (A) whole cell lysates. (Predicted band size: 104 kD; Observed band size: 104 kD)

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC-Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

### **COHESION BIOSCIENCES LIMITED**

WEBORDERSUPPORTCUSTOMwww.cohesionbio.comorder@cohesionbio.comtechsupport@cohesionbio.comcustom@cohesionbio.com