

## **Product Data Sheet**

## **Anti-Neurotensin Antibody**

Catalog #	Source	Reactivity	Applications		
CQA5302	Rabbit	H, M, R	WB		
Description	Rabl	Rabbit polyclonal antibody to Neurotensin			
Immunogen	Reco	ombinant fusion protei	n of human Neurotensin. The exact sequence is		
	prop	orietary.			
Purification	The	antibody was purified	by immunogen affinity chromatography.		
Specificity	Reco	ognizes endogenous le	vels of Neurotensin protein		
Clonality	Poly	clonal			
Conjugation					
Form	Liqu	id in 0.42% Potassium	phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol,		
	and	0.01% sodium azide.			
Dilution	WB	(1/500 - 1/1000)			
Gene Symbol	NTS				
Alternative Na	ames Neu	rotensin/neuromedin	Ν		
Entrez Gene	4922	2 (Human); 67405 (Mo	use)		
SwissProt	P309	990 (Human); Q9D3P9	(Mouse); P20068 (Rat)		
Storage/Stabi	lity Ship	ped at 4°C. Upon deliv	ery aliquot and store at -20°C for one year. Avoid		
	free	ze/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

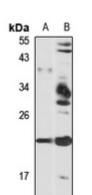
## **COHESION BIOSCIENCES LIMITED**

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** 





10

Western blot analysis of Neurotensin expression in mouse brain (A), mouse kidney (B) whole cell lysates. (Predicted band size: 19 kD; Observed band size: 20 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