

CCK antibody

Product Information

Catalog No.:	FNab10995	
Size:	100µg	
Form:	liquid	
Purification:	Immunogen affinity purified	
Purity:	\geq 95% as determined by SDS-PAGE	
Host:	Rabbit	
Clonality:	polyclonal	
IsoType:	IgG	
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)	

Background

This peptide hormone induces gall bladder contraction and the release of pancreatic enzymes in the gut. Its function in the brain is not clear. Binding to CCK-A receptors stimulates amylase release from the pancreas, binding to CCK-B receptors stimulates gastric acid secretion.

Immunogen information

Immunogen:	cholecystokinin
Synonyms:	Cholecystokinin (CCK) Cholecystokinin-58 (CCK58) Cholecystokinin- 58 desnonopeptide Alternative names: (1-49)-CCK58 Cholecystokinin- 39 (CCK39) Cholecystokinin-33 (CCK33) Cholecystokinin-25 (CCK25) Cholecystokinin-18 (CCK18) Cholecystokinin-12 (CCK12) Cholecystokinin-8 (CCK8) Cholecystokinin-7 (CCK7) Cholecystokinin-5 (CCK5) CCK
Observed MW:	13 kDa
Uniprot ID :	P06307

Application

Reactivity:	Mouse, Rat		
Tested Application:	ELISA, WB		
Recommended dilution: WB: 1:100-1:500			
Image:			



Rat brain were subjected to SDS PAGE followed by western blot with FNab10995(CCK antibody) at dilution of 1:500

