

Antibodies Product Datasheet

Product Name:	Ghrelin Antibody
Catalog Number:	R12-2164
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Ghrelin. AA range:47-96
Concentration:	1 mg/ml
Gene Name:	GHRL
Protein Name:	Appetite-regulating hormone
Other Name:	GHRL; MTLRP; Appetite-regulating hormone; Growth hormone secretagogue; Growth hormone-releasing peptide; Motilin-related peptide; Protein M46
Human Swiss Prot No.:	Q9UBU3
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Ghrelin Polyclonal Antibody detects endogenous levels of Ghrelin protein.
Storage and Stability:	-20°C/1 year