antibodies - online.com







Images



Overview	
Quantity:	100 μL
Target:	NMUR2
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NMUR2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)
Product Details	
Immunogen:	A synthesized peptide derived from human NMUR2, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	NMUR2 Antibody detects endogenous levels of total NMUR2.
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	NMUR2
Alternative Name:	NMUR2 (NMUR2 Products)

Target Details

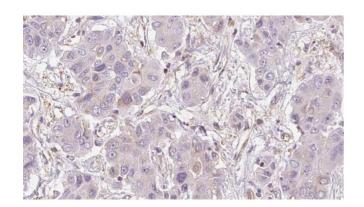
Background:	Description: Receptor for the neuromedin-U and neuromedin-S neuropeptides. Gene: NMUR2
Molecular Weight:	46 kDa
Gene ID:	56923
UniProt:	Q9GZQ4
Pathways:	Feeding Behaviour

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

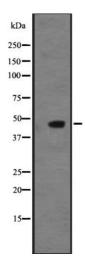
Handling

Format:	Liquid
Concentration:	1 mg/mL
	i iiig/iiiL
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 $\%$ sodium azide and 50 $\%$
	glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
Storage:	-20 °C
Expiry Date:	12 months



Immunohistochemistry

Image 1. ABIN6273951 at 1/100 staining Human liver cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.



Western Blotting

Image 2. Western blot analysis of NMUR2 expression in ; HepG2 cell lysate,The lane on the left is treated with the antigen-specific peptide.