antibodies - online.com







anti-NUCB2 antibody (AA 108-246)

Images



Overview

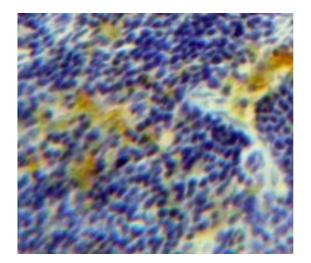
Quantity:	100 μL
Target:	NUCB2
Binding Specificity:	AA 108-246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUCB2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Nucleobindin 2 (NUCB2)
Immunogen:	Recombinant Nucleobindin 2 (NUCB2) corresdonding to Arg108~Pro246 (Accession # P80303)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against NUCB2. It has been selected for its ability to recognize NUCB2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

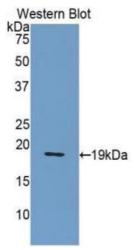
Target Details

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Target:	NUCB2
Alternative Name:	Nucleobindin 2 (NUCB2 Products)
Background:	NUCB2, NEFA, Nucleobindin 2, DNA-binding protein NEFA, Gastric cancer antigen Zg4, Prepronesfatin
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Immunohistochemistry

Image 1. #VALUE!



Western Blotting

Image 2. Detection of recombinant NUCB2 using Polyclonal Antibody to Nucleobindin 2 (NUCB2)