antibodies - online.com







anti-OBP2A antibody (AA 20-176)





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Quantity:	100 μL
Target:	OBP2A
Binding Specificity:	AA 20-176
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OBP2A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Lipocalin 13 (LCN13)
Immunogen:	Recombinant Lipocalin 13 (LCN13) corresdonding to Gln20~Asp176
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LCN13. It has been selected for its ability to recognize LCN13 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

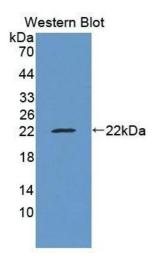
Target:	OBP2A
Alternative Name:	Lipocalin 13 (OBP2A Products)
Background:	Obp2a

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL
	1:200-800 Immunohistochemistry: 5-20 μg/mL
	1:20-80 Immunocytochemistry: 5-20 μg/mL
	1:20-80 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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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



Western Blotting

Image 1. Detection of Recombinant LCN13, Rat using Polyclonal Antibody to Lipocalin 13 (LCN13)