# antibodies - online.com







## anti-NPSR1 antibody (2nd Extracellular Domain)

**Images** 



Overview	
Quantity:	50 μg
Target:	NPSR1
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Immunogen:	Synthetic 18 amino acid peptide from 2nd extracellular domain of human NPSR1. Percent
	identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Gibbon (100%),
	Monkey (100%), Marmoset (100%), Mouse (100%), Rat (100%), Hamster (100%)
Isotype:	IgG
Specificity:	Reacts with human NPSR1
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Purification:	Antigen affinity purified
Target Details	
Target:	NPSR1
Alternative Name:	NPSR1 (NPSR1 Products)

#### **Target Details**

UniProt: Q6W5P4

#### **Application Details**

Application Notes: Working dilution: IHC-P (5 µg/mL)

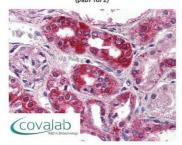
Restrictions: For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, Sodium azide 0.1 %
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/-80 °C
Storage Comment:	Long term: -70°C, Short term: +4°C

Validation report #101289 for Flow Cytometry (FACS)

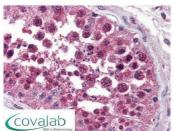
# IHC: NPSR1 (Extracellular Domain) antibody



Anti-NPSR1 antibody pab71872 IHC staining of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.

### IHC: NPSR1 (Extracellular Domain) antibody



Anti-NPSR1 antibody pab71872 IHC staining of human testis. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 2.