

AVP Receptor V2 Polyclonal Antibody
Catalog # AP74260**Specification**

AVP Receptor V2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P30518
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

AVP Receptor V2 Polyclonal Antibody - Additional Information**Gene ID** 554**Other Names**

Vasopressin V2 receptor (V2R) (AVPR V2) (Antidiuretic hormone receptor) (Renal-type arginine vasopressin receptor)

Dilution

WB~~WB 1:500-2000, ELISA 1:10000-20000

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

AVP Receptor V2 Polyclonal Antibody - Protein Information**Name** AVPR2**Synonyms** ADHR, DIR, DIR3, V2R**Function**

Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Involved in renal water reabsorption.

Cellular Location

Cell membrane; Multi-pass membrane protein

Tissue Location

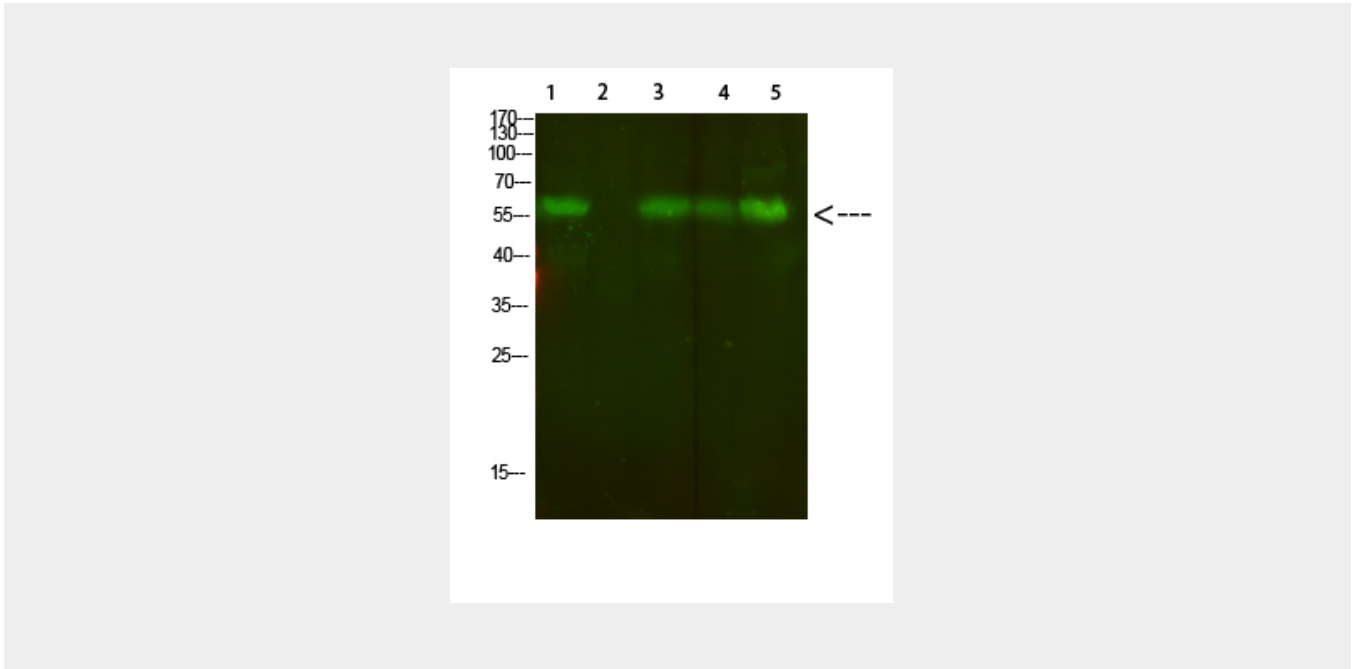
Kidney.

AVP Receptor V2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

AVP Receptor V2 Polyclonal Antibody - Images



AVP Receptor V2 Polyclonal Antibody - Background

Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate adenylate cyclase. Involved in renal water reabsorption.