

PACO33632

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## Product Information

**Size:**

50ug

**Reactivity:**

Rat, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000,  
IHC:1:20-1:200

**Protein Background:**

Receptor for arginine vasopressin. The activity of this receptor is mediated by G proteins which activate a phosphatidyl-inositol-calcium second messenger system. Involved in social memory formation.

**Gene ID:**

Avpr1a

**Uniprot**

P30560

**Synonyms:**

Vasopressin V1a receptor (V1aR) (AVPR V1a) (Antidiuretic hormone receptor 1a) (Vascular/hepatic-type arginine vasopressin receptor), Avpr1a

**Immunogen:**

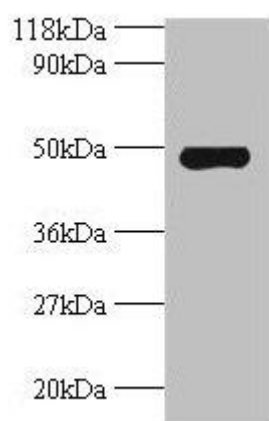
Recombinant Rat Vasopressin V1a receptor protein (7-52AA).

**Storage:**

Preservative: 0.1mol/L NaCl, 15mmol/L NaN<sub>3</sub>, PH7.2

## Product Images

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### Western blot

All lanes: Avpr1a antibody at 2 $\mu$ g/ml + Mouse spleen tissue

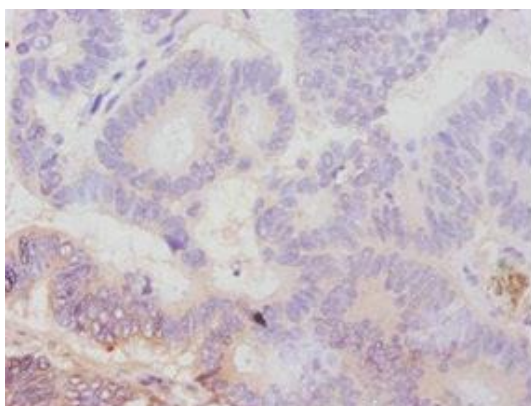
Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 48 kDa

Observed band size: 48 kDa

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Immunohistochemistry of paraffin-embedded human colon cancer using PACO33632 at dilution of 1:100.