

Avpr1a Antibody

PACO33632

Description

This Avpr1a Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	PACO33632
Contents:	50µg Bradford Reagent: 1 vial (2ml)
Category:	-
Synonyms:	Avpr1aVasopressin V1a receptor antibody, V1aR antibody, AVPR V1a antibody, Antidiuretic hormone receptor 1a antibody, Vascular/hepatic-type arginine vasopressin receptor antibody
Clone:	Polyclonal
Applications:	ELISA WB IHC
Conjugation:	Non-conjugated
Reactivity:	Rat, Mouse

Antibody Data

Isotype:	IgG
Uniprot:	P30560
Host Species:	Rabbit
Purification:	>95%, Protein G purified
Immunogen:	Recombinant Rat Vasopressin V1a receptor protein (7-52AA)
Immunogen Species:	Rattus norvegicus (Rat)
Buffer:	Preservative: 0.1mol/L NaCl, 15mmol/L NaN ₃ , PH7.2
Form:	Liquid

Manufacturers Statement: This final kit system is assembled and quality-released by Assay Genie Limited.

Preparation & Storage

Storage: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Store Bradford Reagent at Room Temperature for 1 Year.

Recommended Dilutions:

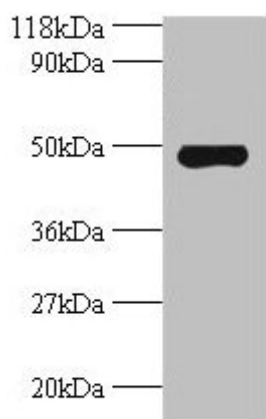
Application	Recommended Dilution
WB	1:1000-1:5000
IHC	1:20-1:200

Protein Quantification (Optional):

To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

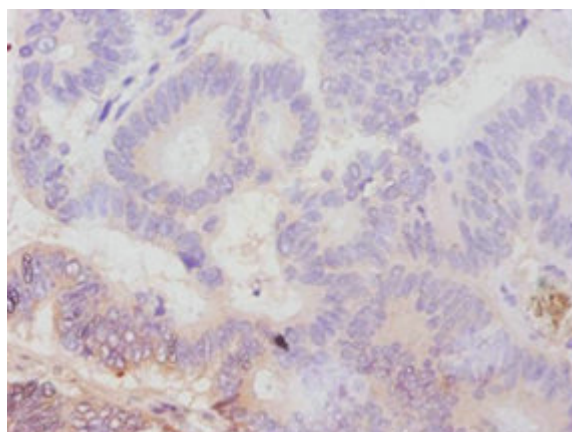
Validation Data

Image



Description

Western blot All lanes: Avpr1a antibody at 2µg/ml + Mouse spleen tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 48 kDa Observed band size: 48 kDa



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