

## Product datasheet for TA373874

## **AVPI1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

WB **Applications:** 

Recommended Dilution: WB,1:200 - 1:2000

Reactivity: Human, Mouse, Rat

**Modifications:** Unmodified

Host: Rabbit Isotype: **IgG** 

Clonality: Polyclonal

Recombinant fusion protein containing a sequence corresponding to amino acids 1-147 of Immunogen:

human AVPI1 (NP\_068378.2).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

**Predicted Protein Size:** 16kDa

Gene Name: arginine vasopressin induced 1

Database Link: Entrez Gene 60370 Human

Q5T686

Background: May be involved in MAP kinase activation, epithelial sodium channel (ENaC down-regulation

and cell cycling.

Synonyms: PP5395; RP11-548K23.7; VIP32; VIT32



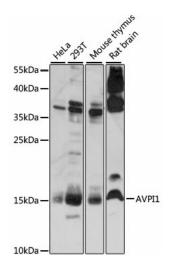
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## **Product images:**



Western blot analysis of extracts of various cell lines, using AVPI1 antibody (TA373874) at 1:1000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s.