

# **Product datasheet for TA341028**

## PACAP receptor (ADCYAP1R1) Rabbit Polyclonal Antibody

### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (7 µg/ml)
Reactivity:	Human (Predicted: Pig)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	ADCYAP1R1 / PAC1 Receptor antibody was raised against synthetic 17 amino acid peptide from N-terminal extracellular domain of human ADCYAP1R1. Percent identity with other species by BLAST analysis: Human, Gibbon, Monkey, Marmoset, Elephant (100%); Gorilla, Panda, Pig (94%); Bovine, Dog (88%); Horse (82%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	ADCYAP receptor type I
Database Link:	<u>NP_001109</u> <u>Entrez Gene 117 Human</u> <u>P41586</u>
Synonyms:	PAC1; PAC1R; PACAPR; PACAPRI
Protein Families:	Druggable Genome, GPCR, Transmembrane
Protein Pathways:	Neuroactive ligand-receptor interaction

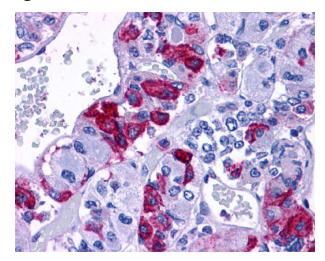


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### **Product images:**



Anti-ADCYAP1R1 antibody IHC of human brain, pituitary. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.

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