

## Adcyap1

### Rabbit Anti-Rat PACAP-Related Peptide/ADenylate CYclase Activating Polypeptide 1 (Pituitary) pAb

<b>Catalog No.</b>	PS235	<b>Quantity:</b>	50 µl
<b>Alternate Names:</b>	Pacap, adenylate cyclase activating polypeptide 1, pituitary adenylate cyclase activating polypeptide 1, pituitary adenylate cyclase-activating polypeptide precursor (Pacap)		
<b>Gene ID:</b>	24166		
<b>Specificity:</b>	Positive control: Stefanini-fixed frozen sections of rat duodenum, fundus or antrum. Absorption with 10-100 µg immunogen per ml diluted antiserum abolishes the staining, while PACAP27, PACAP38, VIP, PHI, CRF, oxytocin and vasopressin do not.		
<b>Host:</b>	Rabbit		
<b>Immunogen:</b>	Synthetic rat PRP conjugated to BSA. Tested on rat tissues. Does not work on human tissues.		
<b>Formulation:</b>	50 µl undiluted, freeze-dried antiserum. Dissolve the antiserum in 50-100 µL distilled water, and dilute further in 0.1M PBS with 1% BSA and 0.1% NaN <sub>3</sub> .		
<b>Applications:</b>	Works on: Frozen sections. 1:400-1:800 using immunofluorescence, with over night incubation at +4°C.		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**

