

# Anti-Procalcitonin [R08-1U-4] Monoclonal Antibody, Unconjugated, Detector (PBS Only)

AGMB05866

## Description

---

This Anti-Procalcitonin [R08-1U-4] Monoclonal Antibody, Unconjugated, Detector (PBS Only) 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

---

<b>SKU:</b>	AGMB05866
<b>Contents:</b>	100µg Bradford Reagent: 1 vial (2ml)
<b>Synonyms:</b>	Alpha CGRP, CALC 1, CALC A, CALC1, CALCA, Calcitonin related polypeptide alpha, CGRP 1, CGRP, CGRP I, CGRP-1, CGRPI, CGRP1, CT, Katalcalcin, KC, MGC126648, alpha type CGRP, calcitonin 1, calcitonin gene related peptide 1, calcitonin gene related peptide I, calcitonin isoform CT preproprotein.
<b>Applications:</b>	<b>ELISA</b>
<b>Research Area:</b>	Neuroscience
<b>Form:</b>	Liquid

## Antibody Data

---

<b>Reactivity:</b>	Human
<b>Clone:</b>	R08-1U-4
<b>Clonality:</b>	Monoclonal Antibody
<b>SwissProt ID:</b>	P01258

### Manufacturers Statement

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

<b>Immunogen:</b>	Recombinant protein
<b>Gene ID:</b>	796
<b>Gene Name:</b>	CALCA
<b>Host Species:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Purification:</b>	Affinity Purification
<b>Conjugated:</b>	Unconjugated
<b>Modification:</b>	Unmodified
<b>Molecular Weight:</b>	-

## Preparation & Storage

---

**Storage:** Store at 4°C. Avoid freeze/thaw cycles.  
Store Bradford Reagent at Room Temperature for 1 Year.

**Storage Buffer:** Liquid in 0.01M PBS, pH 7.2

**Antibody Dilution Ratio:** Optimize antibody dilution ratio according to assay requirements and sample type.

**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.