

## **Product Data Sheet**

## Angiotensin, Canine, Rat

Catalog # Source Reactivity Applications

CCP1080 Synthetic

**Description** Peptide to Angiotensin, Canine, Rat

Biological Description Angiotensin (1-7), DRVYIHP, an enzymatically produced peptide of the

renin-angiotensin system, shows pharmacologically distinct, tissue-specific

actions that differ from those of angiotensin II. Angiotensin (1-7) shows

considerable cardiovascular and anti

Form Lyophilized powder

**CAS Number** 51833-78-4

Molecular Formula C41H62N12O11

Molecular Weight 899.03

**Purity** > 95%

Chemical Structure H - Asp - Arg - Val - Tyr - Ile - His - Pro - OH

**Storage/Stability** Shipped at 4°C. Store at -20°C for one year.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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