

4-1-2 Ina, Minoh-shi Osaka, 562-8686 Japan Phone:+81-72-729-4121 Fax:+81-72-729-4124

Code: **14418-v** Salusin-β (Human) Antiserum

Lot: 041-060711 (Rabbit)

Immunogen: Salusin-(Human)-TG

(TG: Bovine Thyroglobulin)

This vial contains 50 µl of the titled compound, which has been lyophilized as an amorphous powder from 1 mM Phosphate Buffer (pH 7.0).

After reconstitution with buffer, the solution can be kept at 4 **Storage:**

a preservative for continuous use. For extended storage, it should be (soln.)

frozen at -20

The undissolved antiserum is stable at room temperature for 1 month. **Storage**:

For long time storage, it should be stored at -20 (powder)

ELISA

Coating Peptide		Reactivity
Salusin-	(Human)*	+
Salusin-	(Human)*	_

^{*0.1} µg/well

Microplate:

96-Well / IWAKI ELISA PLATE

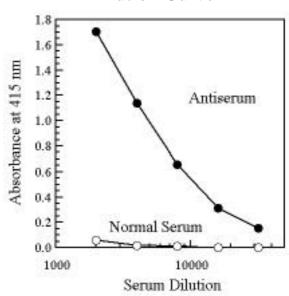
Blocking: Casein

Detection:

Horseraddish Peroxidase-Labeled Anti-Rabbit

Ig G (H+L) Antibody

Salusin-(Human) **Dilution Curve**



Substrate: ABTS [2,2'-Azino-bis(3-ethylbenzothiazoline-6-sulfonate)]

Enzyme Reaction: Room Temperature, 15 min

While our antisera are characterized using enzyme immunoassay, these may be used for RIA or other non-isotopic immunoassay systems.

Caution: This antiserum is sold for research purposes only and not for use in humans.

^{(+):} Positive Color Reaction (Right Figure)

^{(-):} Negative Color Reaction in 60 min