

Rat Vitamin B6 (VB6) ELISA Kit | VB6 elisa kit

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CATALOG #
AAA330151

REACTIVITY
Rat

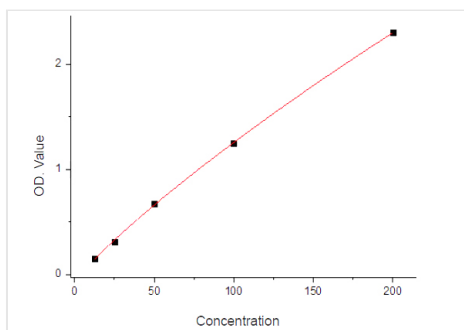
PRODUCT SYNONYMS

Vitamin B6 (VB6); Rat Vitamin B6 (VB6) ELISA Kit; VB6 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Sequence Length	319
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for VB6 elisa kit

Principle of the Assay: Rat Vitamin B6 (VB6) ELISA Kit employs a two-site sandwich ELISA to quantitate VB6 in samples. An antibody specific for VB6 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any VB6 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated Rat VB6 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of VB6 bound in the initial step. The color development is stopped and the intensity of the color is measured.

Background/Introduction: Vitamin B6 is a type of B vitamin. It can be found in certain foods such as cereals, beans, vegetables, liver, meat, and eggs. It can also be made in a laboratory. Vitamin B6 is used for preventing and treating low levels of pyridoxine (pyridoxine deficiency) and the anemia that may result. It is also used for heart disease, premenstrual syndrome (PMS), depression, and many other conditions. Vitamin B6 is frequently used in combination with other B vitamins in vitamin B complex products.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1179902462
NCBI Official Full Name	vitamin b6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/rat-elisa-kits/vitamin-b6-vb6/330151>