

Canine Neural-Cadherin ELISA Kit | N-Cad elisa kit

Canine Neural-Cadherin, (N-Cad) ELISA Kit

CATALOG # AAA180766	REACTIVITY Canine
-------------------------------	-----------------------------

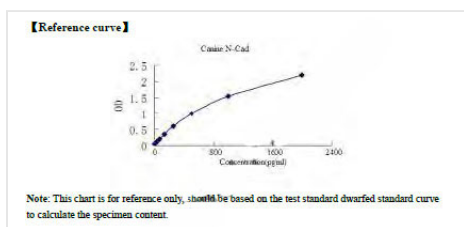
PRODUCT SYNONYMS

Neural-Cadherin; Canine Neural-Cadherin; (N-Cad) ELISA Kit; N-Cad elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Canine
Specificity	No cross-reaction with other factors.
Sequence Length	1087
Samples	Canine Serum, Plasma Or Cell Culture Supernatant And Organizations In The Natural And Recombinant Mt Concentration
Assay Type	Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	5 pg/ml.
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for N-Cad elisa kit	Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is Canine MT monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	1009413946
-----------	------------

UniProt Accession #	O15943; Q9VJB7
Molecular Weight	346,622 Da
NCBI Official Full Name	Neural-cadherin
UniProt Protein Name	Neural-cadherin
UniProt Gene Name	CadN
UniProt Synonym Gene Names	dN-cadherin
UniProt Entry Name	CADN_DROME

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/n-cad-canine-elisa-kits/neural-cadherin/180766>