

General NADP/NADPH Assay Kit | ADH6 assay kit

NADP/NADPH Assay Kit

CATALOG # AAA105415	REACTIVITY General	APPLICATIONS Functional Assay
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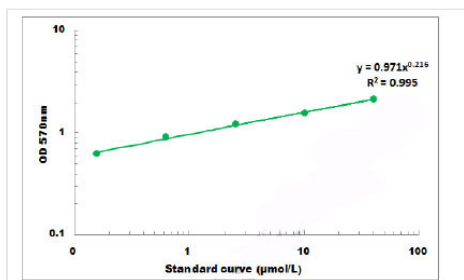
PRODUCT SYNONYMS

NADP/NADPH; NADP/NADPH Assay Kit; ADH6 assay kit

PRODUCT SPECIFICATIONS

Reactivity	General
Sequence Length	374
Samples	Tissue Extracts, Cell Lysate Samples
Applicable Applications for ADH6 assay kit	FA (Functional Assay)
Preparation and Storage	Shipped and store at 4 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ADH6 assay kit	Background/Introduction: NADH oxidase is an enzyme that uses NADH and oxygen to produce H ₂ O ₂ and NAD ⁺ . The assay is initiated with the enzymatic hydrolysis of the NADH by NOX. The enzyme catalysed reaction products can be measured at a colorimetric readout at 600 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	126212732
Molecular Weight	40,268 Da
NCBI Official Full Name	NADP-dependent alcohol dehydrogenase
UniProt Protein Name	NADP-dependent alcohol dehydrogenase
UniProt Gene Name	ADH6
UniProt Entry Name	A3GHL4_PICST

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/general-assay-kits/nadp-nadph/105415>