## NOS1AP Antibody, HRP conjugated



## PACO51751

Human

## **Product Information**

Size: Protein Background:

50ug Adapter protein involved in neuronal nitric-oxide (NO) synthesis regulation via its

**Reactivity:** association with nNOS/NOS1. The complex formed with NOS1 and synapsins is necessary for specific NO and synapsin functions at a presynaptic level. Mediates an

indirect interaction between NOS1 and RASD1 leading to enhance the ability of NOS1

to activate RASD1. Competes with DLG4 for interaction with NOS1, possibly affecting

**Source:** NOS1 activity by regulating the interaction between NOS1 and DLG4.

Rabbit Gene ID:

**Isotype:** NOS1AP

lgG Uniprot

Applications: O75052

ELISA Synonyms:

Recommended dilutions: Carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase protein (C-terminal PDZ

ligand of neuronal nitric oxide synthase protein) (Nitric oxide synthase 1 adaptor

protein), NOS1AP, CAPON KIAA0464

Immunogen:

Recombinant Human Carboxyl-terminal PDZ ligand of neuronal nitric oxide synthase

protein (176-288AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	<b>Images</b>
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N/A N/A