

## Anti-NOXO1 Antibody Picoband® HRP Conjugated

Catalog Number: A05047-2-HRP

### About NOXO1

This gene encodes an NADPH oxidase (NOX) organizer, which positively regulates NOX1 and NOX3. The protein contains a PX domain and two SH3 domains. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

### Overview

|                      |   |
|----------------------|---|
| Product Name         | Anti-NOXO1 Antibody Picoband® HRP Conjugated  |
| Reactive Species     | Human, Mouse, Rat   |
| Application          | WB, IHC, ELISA  |
| Clonality            | Polyclonal  |
| Formulation          | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> . |
| Storage Instructions | At -20°C for one year from date of receipt. Avoid repeated freezing and thawing.    |
| Host                 | Rabbit  |
| Uniprot ID           | Q8NFA2  |

### Technical Details

|                     |   |
|---------------------|---|
| Immunogen           | E.coli-derived human NOXO1 recombinant protein (Position: M1-E294). Human NOXO1 shares 71.1% amino acid (aa) sequence identity with mouse NOXO1.  |
| Form                | Liquid  |
| Concentration       | 0.5 mg/mL   |
| Purification        | Immunogen affinity purified.  |
| Conjugate           | HRP   |
| Suggested Dilutions | Western blot, Optimal dilutions should be determined by end users.<br>Immunohistochemistry (Paraffin-embedded Section), Optimal dilutions should be determined by end users.<br>ELISA, Optimal dilutions should be determined by end users. |

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