

## NOXO1 Polyclonal Antibody

### Description

Product type	Primary Antibody
Code	BT-AP11971
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 160-240
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	NADPH oxidase organizer 1
Synonyms	NADPH oxidase organizer 1 ;NADPH oxidase regulatory protein;Nox organizer 1;Nox-organizing protein 1;SH3 and PX domain-containing protein 5

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

### Background

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.

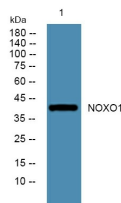
### Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

### Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

### Storage

-20°C for 1 year