

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.

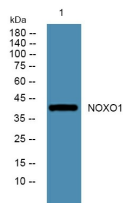
Recommended Dilution

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