

Anti-XPA Antibody

Catalog Number: A01182-1

About XPA

Phosphorylates and activates not only PKB/AKT, but also PKA, PKC-zeta, RPS6KA1 and RPS6KB1. May play a general role in signaling processes and in development

Scheid MP, et al. (2005) Mol Cell Biol; 25(6): 2347-63

Chen H, et al. (2001) Biochemistry; 40(39): 11851-9

Sato S, et al. (2002) J Biol Chem; 277(42): 39360-7

Lim MA, et al. (2003) Proc Natl Acad Sci U S A; 100(24): 14006-11

Beausoleil SA, et al. (2004) Proc Natl Acad Sci U S A; 101(33): 12130-5

Overview

Product Name	Anti-XPA Antibody
Reactive Species	Human, Mouse
Description	Boster Bio Anti-XPA Antibody catalog # A01182-1. Tested in WB applications. This antibody reacts with Human, Mouse.
Application	WB
Clonality	Polyclonal 2D3
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P23025

Technical Details

Immunogen	Synthesized peptide derived from the C-terminal region of human XPA. at AA range: 180-260
Predicted Reactive Species	Bovine, Canine, Equine, Guinea Pig, Rabbit, Yeast, Zebrafish
Isotype	IgG
Form	Liquid
Concentration	1 mg/mL.
Purification	Immunogen affinity purified

Suggested Dilutions

Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.

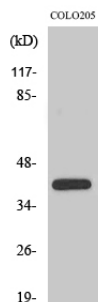
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

WB, 1:500-1:2000

Anti-XPA Antibody (A01182-1) Images



Western Blot (WB) analysis of specific cells using XPA Polyclonal antibody.

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