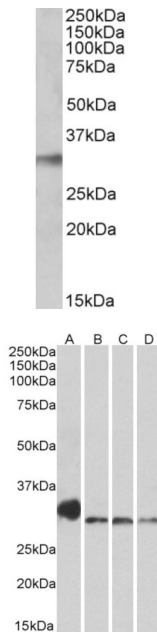


Serine/Threonine-Protein Kinase Nek7 (NEK7) Antibody

Catalogue No.: abx432046



abx432046 (0.1 µg/ml) staining of Human Lung lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

abx432046 (0.3 µg/ml) staining of Mouse Lung (A), Mouse Testis (B), Rat Lung (C) and Rat Testis (D) lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NEK7 Antibody is a Goat Polyclonal antibody against NEK7.

Target:	Serine/Threonine-Protein Kinase Nek7 (NEK7)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	P-ELISA, WB
Host:	Goat
Recommended dilutions:	P-ELISA: 1/32000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx616434 - C-Terminus, 274-286 AA: CINPDPEKRPDVT
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Datasheet

Version: 1.0.0
Revision date: 26 Mar 2025



Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q8TDX7 ([UniProt](#), [ExPASy](#))

Gene Symbol: NEK7

GeneID: [140609](#) [59125](#) [360850](#)

OMIM: [606848](#)

NCBI Accession: NP_598001.1

HGNC: 13386

KEGG: hsa:140609

Ensembl: ENSG00000151414

String: [9606.ENSP00000356355](#)

Enzyme Commission Number: EC 2.7.11.1

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only