

# Product Datasheet

## CKAP4/p63 Antibody NBP1-26643

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NBP1-26643**

CKAP4/p63 Antibody

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	TBS and 0.1% BSA
<b>Target Molecular Weight</b>	66 kDa

**Product Description**

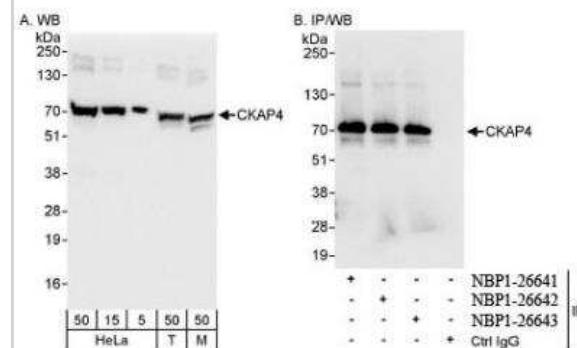
<b>Host</b>	Rabbit
<b>Gene ID</b>	10970
<b>Gene Symbol</b>	CKAP4
<b>Species</b>	Human, Mouse, Mammal
<b>Reactivity Notes</b>	Mammal reactivity reported in scientific literature (PMID: 27180817).
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 552 and 602 of human cytoskeleton-associated protein 4 using the numbering given in entry NP_006816.2 (GenoID 10970).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunoprecipitation 3-5 ug/mg lysate

**Images**

Western Blot: CKAP4/p63 Antibody [NBP1-26643] - Whole cell lysate from HeLa, 293T and mouse NIH3T3 cells. CKAP4 was also immunoprecipitated by rabbit anti-CKAP4 antibodies NBP1-26641 and NBP1-26642.

**Publications**

Song JW, Zhu J, Wu XX Et al. GOLPH3/CKAP4 promotes metastasis and tumorigenicity by enhancing the secretion of exosomal WNT3A in non-small-cell lung cancer Cell death & disease 2021-10-21 [PMID: 34671013] (PLA, Human)

Mandal A, Mandal S, Park MH. Global quantitative proteomics reveal up-regulation of endoplasmic reticulum stress response proteins upon depletion of eIF5A in HeLa cells. Nature Publishing Group. 2016-05-16 [PMID: 27180817] (WB, Mammal)



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## Products Related to NBP1-26643

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-85572PEP	CKAP4/p63 Recombinant Protein Antigen

## Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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