

## NCOA4 polyclonal antibody

Catalog: BS8485

Host: Rabbit

Reactivity: Human

### BackGround:

This gene encodes an androgen receptor coactivator. The encoded protein interacts with the androgen receptor in a ligand-dependent manner to enhance its transcriptional activity. Chromosomal translocations between this gene and the ret tyrosine kinase gene, also located on chromosome 10, have been associated with papillary thyroid carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes are present on chromosomes 4, 5, 10, and 14.

### Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

### Molecular Weight:

~ 70 kDa

### Swiss-Prot:

Q13772

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB, 1:500 - 1:1000 | IHC, 1:50 - 1:100

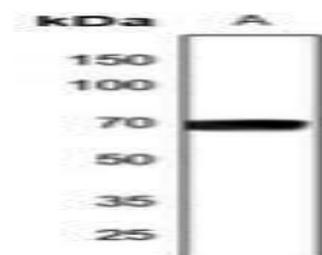
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

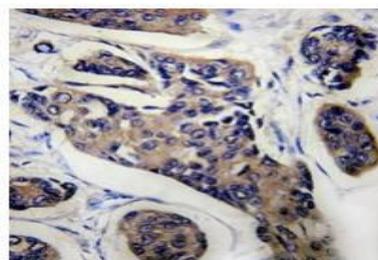
### Specificity:

NCOA4 polyclonal antibody detects endogenous levels of NCOA4 protein.

### DATA:



Western blot analysis of NCOA4 expression in H1688 (A) whole cell lysates.



Immunohistochemical analysis of NCOA4 staining in human breast cancer formalin fixed paraffin embedded tissue section.

### Note:

For research use only, not for use in diagnostic procedure.

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