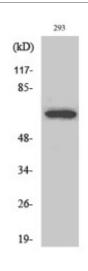


Anti-ARA70 antibody



Description

4

Rabbit polyclonal to ARA70.

Model STJ91667

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human ARA70

Immunogen Region 320-400 aa, Internal

Gene ID <u>8031</u>

Gene Symbol NCOA4

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:40000

Specificity ARA70 Polyclonal Antibody detects endogenous levels of ARA70 protein.

Tissue Specificity Widely expressed. Also detected in adipose tissues and in different cell lines.

Isoform Beta is only expressed in testis.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name

Nuclear receptor coactivator 4 NCoA-4 Androgen receptor coactivator 70 kDa

protein 70 kDa AR-activator 70 kDa androgen receptor coactivator Androgen

receptor-associated protein of 70 kDa Ret-activating protein ELE1

Molecular Weight 70 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links HGNC:76710MIM:601984

Alternative Names Nuclear receptor coactivator 4 NCoA-4 Androgen receptor coactivator 70 kDa

protein 70 kDa AR-activator 70 kDa androgen receptor coactivator Androgen

receptor-associated protein of 70 kDa Ret-activating protein ELE1

Function Enhances the androgen receptor transcriptional activity in prostate cancer

cells. Ligand-independent coactivator of the peroxisome proliferator-activated

receptor (PPAR) gamma.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T+44 (0)208 223 3081

W http://www.stjohnslabs.com/ E info@stjohnslabs.com