

## NCOA3 antibody

### Product Information

Catalog No.:	FNab05589
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

### Background

Nuclear receptor coactivator that directly binds nuclear receptors and stimulates the transcriptional activities in a hormone-dependent fashion. Plays a central role in creating a multisubunit coactivator complex, which probably acts via remodeling of chromatin. Involved in the coactivation of different nuclear receptors, such as for steroids(GR and ER), retinoids(RARs and RXRs), thyroid hormone(TRs), vitamin D3(VDR) and prostanoids(PPARs). Displays histone acetyltransferase activity. Also involved in the coactivation of the NF-kappa-B pathway via its interaction with the NFKB1 subunit.

### Immunogen information

Immunogen:	nuclear receptor coactivator 3
Synonyms:	Nuclear receptor coactivator 3 (NCoA-3) ACTR Amplified in breast cancer 1 protein (AIB-1) CBP-interacting protein (pCIP) Class E basic helix-loop-helix protein 42 (bHLHe42) Receptor-associated coactivator 3 (RAC-3) Steroid receptor coactivator protein 3 (SRC-3) Thyroid hormone receptor activator molecule 1 (TRAM-1) NCOA3 AIB1 BHLHE42 RAC3 TRAM1
Observed MW:	160 kDa
Uniprot ID :	Q9Y6Q9

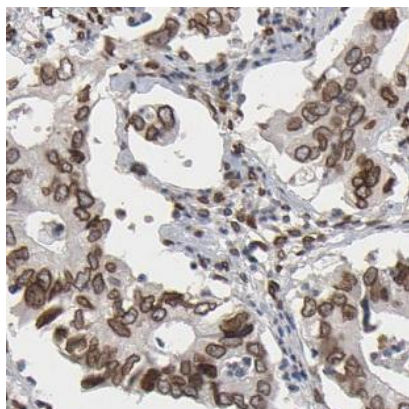
### Application

Reactivity: Human

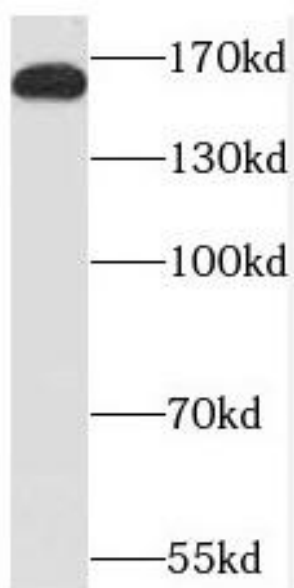
Tested Application: ELISA, WB, IF, IHC, FC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200; IF: 1:20-1:200

Image:



Immunohistochemistry of paraffin-embedded human lung cancer tissue slide using FNab05589(NCOA3 Antibody) at dilution of 1:50



HeLa cells were subjected to SDS PAGE followed by western blot with FNab05589(NCOA3 antibody) at dilution of 1:300