

Rabbit anti-Human SRC1 Monoclonal Antibody | anti-SRC1 antibody

SRC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA312625	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

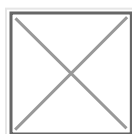
PRODUCT SYNONYMS

SRC1; Monoclonal Antibody; SRC1 Antibody; bHLHe74 antibody; Class E basic helix-loop-helix protein 74 antibody; F SRC 1 antibody; Hin 2 protein antibody; Hin2 protein antibody; MGC129719 antibody; MGC129720 antibody; mNRC 1 antibody; NCoA 1 antibody; NCoA-1 antibody; Ncoa1 antibody; NCOA1_HUMAN antibody; Nuclear receptor coactivator 1 antibody; Nuclear receptor coactivator protein 1 antibody; NY REN 52 antigen antibody; Protein Hin 2 antibody; Protein Hin-2 antibody; Protein Hin2 antibody; Renal carcinoma antigen NY REN 52 antibody; Renal carcinoma antigen NY-REN-52 antibody; RIP 160 antibody; RIP160 antibody; SRC 1 antibody; SRC-1 antibody; Steroid receptor coactivator 1 antibody; anti-SRC1 antibody

PRODUCT SPECIFICATIONS

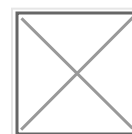
Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	JB66-31
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-SRC1 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Antibody Type	Recombinant Antibody
Immunogen	Recombinant protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



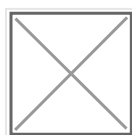
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast tissue using anti- SRC1 antibody. Counter stained with hematoxylin.



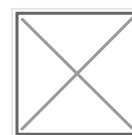
IHC (Immunohistochemisry)

Immunohistochemical analysis of paraffin-embedded human thyroid gland tissue using anti- SRC1 antibody. Counter stained with hematoxylin.



IHC (Immunohiostchemistry)

Immunohistochemical analysis of paraffin-embedded human lung cancer tissue using anti- SRC1 antibody. Counter stained with hematoxylin.



WB (Western Blot)

Western blot analysis of SRC1 on K562 cell lysate using anti- SRC1 antibody at 1/2, 000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SRC1 antibody	Nuclear receptors for steroids, thyroid hormones and retinoic acids are ligand-dependent transcription factors that activate transcription through specific DNA binding sites in their target genes. Several related transcriptional coactivators and corepressors have been described that work in concert with the steroid receptor family to either induce or repress transcription from hormone-responsive elements. This family includes GRIP1 (for GR interacting protein 1, also designated NCoA-2 or Tif2); SRC-1 (for steroid receptor coactivator-1, also designated NCoA-1); RAC3 (also designated AIB1, for amplified in breast cancer, or ACTR), which displays elevated expression in estrogen receptor positive ovarian and breast cancers; and p/CIP (for p300/CBP/Co-Integrator Protein), which is required for the transcriptional activation of p300/CBP-dependent transcription factors
Product Categories/Family for anti-SRC1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	158518533
NCBI GeneID	8648
UniProt Accession #	Q15788; O00150; O43792; O43793; Q13071; Q13420; Q2T9G5; Q53SX3; Q6GVI5; Q7KYV3
Molecular Weight	1441
NCBI Official Full Name	Nuclear receptor coactivator 1
NCBI Official Synonym Full Names	nuclear receptor coactivator 1
NCBI Official Symbol	NCOA1
NCBI Official Synonym Symbols	SRC1; KAT13A; RIP160; F-SRC-1; bHLHe42; bHLHe74
NCBI Protein Information	nuclear receptor coactivator 1; Hin-2 protein; PAX3/NCOA1 fusion protein; steroid receptor coactivator-1; renal carcinoma antigen NY-REN-52; class E basic helix-loop-helix protein 74
UniProt Protein Name	Nuclear receptor coactivator 1
UniProt Gene Name	NCOA1
UniProt Synonym Gene Names	BHLHE74; SRC1; NCoA-1; bHLHe74; SRC-1
UniProt Entry Name	NCOA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.