

Rabbit 60 kDa SS-A/Ro ribonucleoprotein Polyclonal Antibody | anti-TROVE2 antibody

Rabbit anti-human 60 kDa SS-A/Ro ribonucleoprotein polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA26920	Rabbit	Human, Mouse, Rat	ELISA, Western Blot, Immunohistochemistry, Immunofluorescence

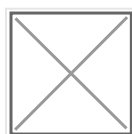
PRODUCT SYNONYMS

60 kDa SS-A/Ro ribonucleoprotein; Polyclonal Antibody; Rabbit anti-human 60 kDa SS-A/Ro ribonucleoprotein polyclonal Antibody; 60 kDa SS-A/Ro ribonucleoprotein protein; Ro 60 kDa autoantigen; Sjogren syndrome antigen A2; Sjogren syndrome type A antigen; SS-A; TROVE domain family member 2; TROVE2 ; RO60; SSA2; anti-TROVE2 antibody

PRODUCT SPECIFICATIONS

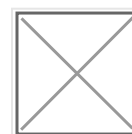
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	525
Applicable Applications for anti-TROVE2 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	WB: 1:500-1:5000 IHC: 1:20-1:200 IF: 1:50-1:200
Immunogen	Recombinant Human 60 kDa SS-A/Ro ribonucleoprotein protein (3-535AA)
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Immunogen Species	Homo sapiens (Human)
Research Area	Immunology
Target Names	TROVE2
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-21368 / sc-20961
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung tissue using AAA26920 at dilution of 1:100



IF (Immunofluorescence)

Immunofluorescent analysis of PC3 cells using AAA26920 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

**WB (Western Blot)**

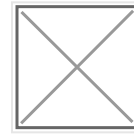
Western BlotPositive WB detected in: Hela whole cell lysate,Rat kidney tissueAll lanes:
TROVE2 antibody at 3.4ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000
dilutionPredicted band size: 61,24,59,60 KDaObserved band size: 61 KDa

**IF (Immunofluorescence)**

Immunofluorescent analysis of A549 cells using AAA26920 at a dilution of 1:100

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded human liver tissue using AAA26920 at dilution of
1:100

**WB (Western Blot)**

Western BlotPositive WB detected in: MCF-7 whole cell lysate, Hela whole cell lysate, PC3
whole cell lysate, Mouse heart tissue,Mouse spleen tissue,Mouse lung tissueAll lanes:
TROVE2 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000
dilutionpredicted band size: 61,24,59,6 kDaobserved band size: 61 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-TROVE2 antibody	RNA-binding protein that binds to several small cytoplasmic RNA molecules known as Y RNAs. May stabilize these RNAs from degradation.May play roles in cilia formation and/or maintenance
Product Categories/Family for anti-TROVE2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	108796056
NCBI GeneID	6738
NCBI Accession #	NP_001035828.1
NCBI GenBank Nucleotide #	NM_001042369.2
UniProt Accession #	P10155 ; Q5LJ98 ; Q5LJ99 ; Q5LJA0 ; Q86WL3 ; Q86WL4 ; Q92787 ; Q9H1W6 ; B2RBB9
Molecular Weight	59,270 Da
NCBI Official Full Name	60 kDa SS-A/Ro ribonucleoprotein isoform 1
NCBI Official Synonym Full Names	TROVE domain family member 2
NCBI Official Symbol	TROVE2
NCBI Official Synonym Symbols	RO60; SSA2; RORNP
NCBI Protein Information	60 kDa SS-A/Ro ribonucleoprotein
UniProt Protein Name	60 kDa SS-A/Ro ribonucleoprotein
UniProt Gene Name	TROVE2
UniProt Synonym Gene Names	RO60; SSA2; 60 kDa Ro protein; 60 kDa ribonucleoprotein Ro; RoRNP; SS-A
UniProt Entry Name	RO60_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/60-kda-ss-a-ro-ribonucleoprotein-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/26920>