

Rabbit anti-Human CoAA Polyclonal Antibody | anti-CoAA antibody

Rabbit anti-CoAA Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA210888	Rabbit	Human	Immunohistochemistry, Western Blot

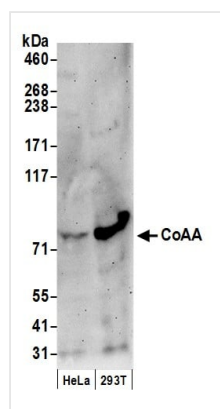
PRODUCT SYNONYMS

CoAA; Polyclonal Antibody; Rabbit anti-CoAA Antibody; Affinity Purified; SIP; transmembrane protein 137; TMEM137; SYTIP1; SYT-interacting protein; synaptotagmin-interacting protein; RRM-containing coactivator activator/modulator; RNA-binding protein 14; RNA-binding motif protein 14; PSP2; COAA; paraspeckle protein 2; RNA binding motif protein 14; anti-CoAA antibody

PRODUCT SPECIFICATIONS

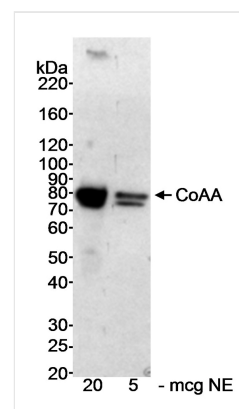
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-CoAA antibody	IHC (Immunohistochemistry), WB (Western Blot)
Predicted Reactivity	Orangutan
Immunogen	Between 125 and 175
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



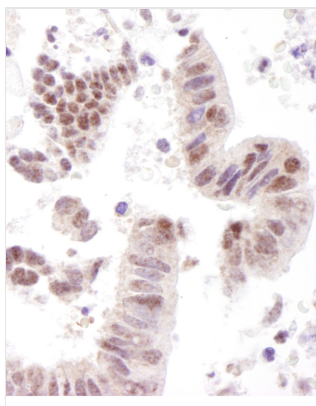
WB (Western Blot)

Detection of human CoAA by western blot. Samples: Whole cell lysate (50 ug) from HeLa and HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-CoAA antibody AAA210888 (lot AAA210888-1) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



WB (Western Blot)

Detection of human CoAA by western blot. Samples: Nuclear extract (NE) from HeLa cells. Antibody: Affinity purified rabbit anti-CoAA antibody (Cat. No. AAA210888) used at 0.3 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.



IHC (Immunohistochemistry)

Detection of human CoAA by immunohistochemistry. Sample: FFPE section of human stomach carcinoma. Antibody: Affinity purified rabbit anti-CoAA (Cat. No. AAA210888) used at a dilution of 1:1,000 (1µg/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-CoAA antibody	CoAA (coactivator activator) is also known as RBM14 (RNA binding motif protein 14) because of the presence of two RNA recognition motifs (RRMs) in its N-terminus. CoAA has been observed to mediate the coupled processes of transcription and splicing in a promoter-specific manner.
Product Categories/Family for anti-CoAA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	10432
UniProt Accession #	Q96PK6
UniProt Protein Name	RNA-binding protein 14
UniProt Gene Name	RBM14
UniProt Synonym Gene Names	SIP; PSP2; SYT-interacting protein
UniProt Entry Name	RBM14_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/coaa-antibody-immunohistochemistry-western-blot-elisa/210888>