

Rabbit anti-Human ICE1 Polyclonal Antibody | anti-ICE1 antibody

ICE1 Antibody

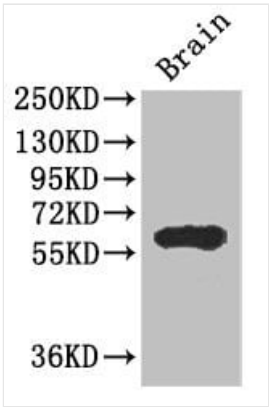
CATALOG # AAA232010	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

ICE1; Polyclonal Antibody; ICE1 Antibody; Little elongation complex subunit 1; Interactor of little elongator complex ELL subunit 1; KIAA0947; anti-ICE1 antibody

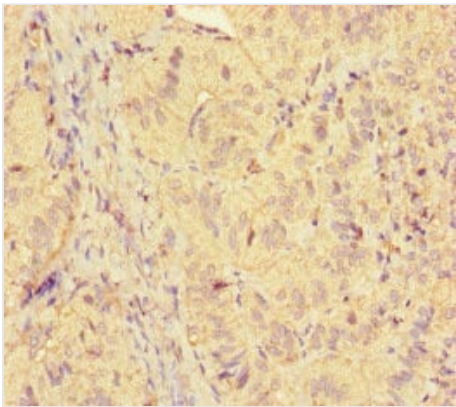
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	2266
Applicable Applications for anti-ICE1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Little elongation complex subunit 1 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-243172 / sc-243173
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.



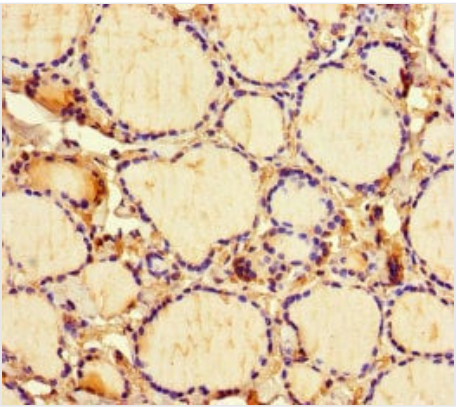
WB (Western Blot)

Western BlotPositive WB detected in:mouse brain tissueAll lanes: ICE1 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 68 kDaObserved band size: 68 kDa



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA232010 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human thyroid tissue using AAA232010 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-ICE1 antibody	Component of the little elongation complex (LEC), a complex required to regulate small nuclear RNA (snRNA) gene transcription by RNA polymerase II and III (PubMed:22195968, PubMed:23932780). Specifically acts as a scaffold protein that promotes the LEC complex formation and recruitment and RNA polymerase II occupancy at snRNA genes in subnuclear bodies (PubMed:23932780).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	149363685
NCBI GeneID	23379
NCBI Accession #	NP_056140.1
NCBI GenBank Nucleotide #	NM_015325.2
UniProt Accession #	Q9Y2F5; Q68DE1; Q6ZT40; Q7L587; Q7Z3A9; Q9NTH9
Molecular Weight	247,891 Da
NCBI Official Full Name	little elongation complex subunit 1
NCBI Official Synonym Full Names	interactor of little elongation complex ELL subunit 1
NCBI Official Symbol	ICE1

NCBI Official Synonym Symbols	KIAA0947
NCBI Protein Information	little elongation complex subunit 1
UniProt Protein Name	Little elongation complex subunit 1
UniProt Gene Name	ICE1
UniProt Synonym Gene Names	KIAA0947
UniProt Entry Name	ICE1_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://www.aaabiotech.com/polyclonal/ice1-antibody-immunohistochemistry-western-blot-elisa/232010>