

Rabbit anti-Human CELF2 Polyclonal Antibody | anti-CELF2 antibody

CELF2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233194	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

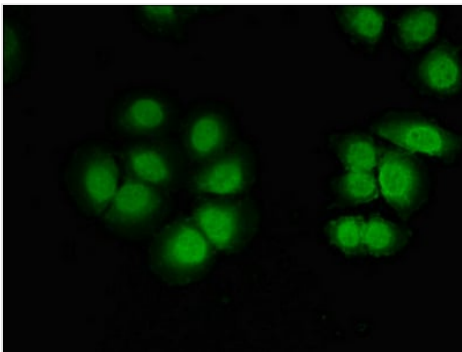
PRODUCT SYNONYMS

CELF2; Polyclonal Antibody; CELF2 Antibody; CUGBP Elav-like family member 2; CELF-2; Bruno-like protein 3; CUG triplet repeat RNA-binding protein 2; CUG-BP2; CUG-BP- and ETR-3-like factor 2; ELAV-type RNA-binding protein 3; ETR-3; Neuroblastoma apoptosis-related RNA-binding protein; hNAPOR; RNA-binding protein BRUNOL-3; BRUNOL3; CUGBP2; ETR3; NAPOR; anti-CELF2 antibody

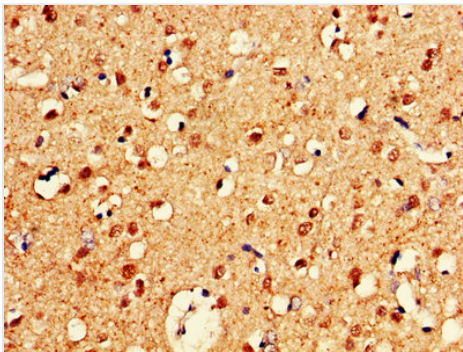
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	490
Applicable Applications for anti-CELF2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human CUGBP Elav-like family member 2 protein (291-381AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Epigenetics and Nuclear Signaling
Target Names	CELF2
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

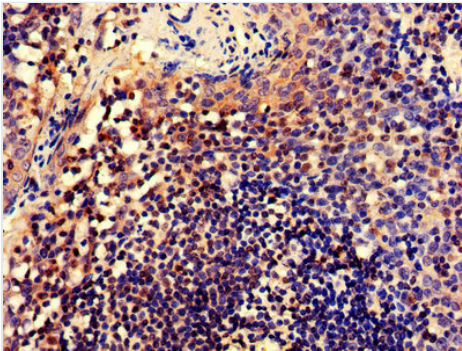
IMAGES



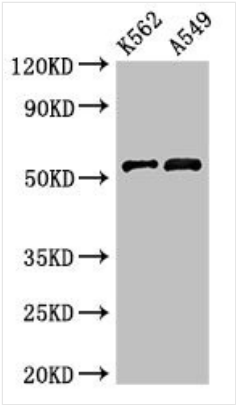
IF (Immunofluorescence)
Immunofluorescent analysis of A549 cells using AAA233194 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemisry)
IHC image of AAA233194 diluted at 1:600 and staining in paraffin-embedded human brain tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohiostchemistry)
IHC image of AAA233194 diluted at 1:600 and staining in paraffin-embedded human tonsil tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



WB (Western Blot)
Western BlotPositive WB detected in: K562 whole cell lysate,A549 whole cell lysateAll lanes: CELF2 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 55,53,56 KDaObserved band size: 55 KDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	68303645
NCBI GeneID	10659
NCBI Accession #	NP_001020247.1
NCBI GenBank Nucleotide #	NM_001025076.2
UniProt Accession #	O95319; Q7KYU4; Q8N499; Q92950; Q96NW9; Q96RQ5; Q96RQ6; Q9UL67; B7ZAN9
NCBI Official Full Name	CUGBP Elav-like family member 2 isoform 1
NCBI Official Synonym Full Names	CUGBP Elav-like family member 2
NCBI Official Symbol	CELF2
NCBI Official Synonym Symbols	ETR3; ETR-3; NAPOR; CELF-2; CUGBP2; BRUNOL3; CUG-BP2
NCBI Protein Information	CUGBP Elav-like family member 2
UniProt Protein Name	CUGBP Elav-like family member 2
UniProt Gene Name	CELF2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/celf2-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/233194>