

Rabbit anti-Human PUF60 Polyclonal Antibody | anti-PUF60 antibody

PUF60 antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301879	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

PUF60; Polyclonal Antibody; PUF60 antibody; FIR; RoBPI; anti-PUF60 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	542
Applicable Applications for anti-PUF60 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 346 and 533 of Human PUF60
Target Name	PUF60
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



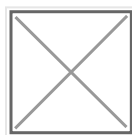
IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed A431, using PUF60 antibody at 1: 500 dilution.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded oral tissue, using PUF60 antibody at 1: 100 dilution.



Application Data

Sample(30 ug of whole cell lysate)A: Hep G2B: MOLT4C: Raji 7.5% SDS PAGEPrimary antibody diluted at 1: 500

ADDITIONAL INFORMATION

Related Product Information for anti-PUF60 antibody	The protein encoded by this gene is a Ro RNP-binding protein. It interacts with Ro RNPs and their interaction is thought to represent a gain of function for Ro RNPs. This protein also forms a ternary complex with far upstream element (FUSE) and FUSE-binding protein. It can repress a c-myc reporter via the FUSE. It is also known to target transcription factor IIH and inhibit activated transcription. This gene is implicated in the xeroderma pigmentosum disorder. There are two alternatively spliced transcript variants of this gene encoding different isoforms. There seems to be evidence of multiple polyadenylation sites for this gene. [provided by RefSeq]
Product Categories/Family for anti-PUF60 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	17298690
NCBI GeneID	22827
NCBI Accession #	NP_055096
NCBI GenBank Nucleotide #	NM_014281.4
Molecular Weight	55,399 Da
NCBI Official Full Name	poly(U)-binding-splicing factor PUF60 isoform b
NCBI Official Synonym Full Names	poly-U binding splicing factor 60KDa
NCBI Official Symbol	PUF60
NCBI Official Synonym Symbols	FIR; VRJS; RoBPI; SIAHBP1
NCBI Protein Information	poly(U)-binding-splicing factor PUF60
UniProt Protein Name	Poly(U)-binding-splicing factor PUF60
UniProt Gene Name	PUF60
UniProt Synonym Gene Names	FIR; ROBPI; SIAHBP1; FBP-interacting repressor; RoBP1; Siah-BP1
UniProt Entry Name	PUF60_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/puf60-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/301879>