

Rabbit TAF15 Polyclonal Antibody | anti-TAF15 antibody

TAF15 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234165	Rabbit	Human, Rat, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

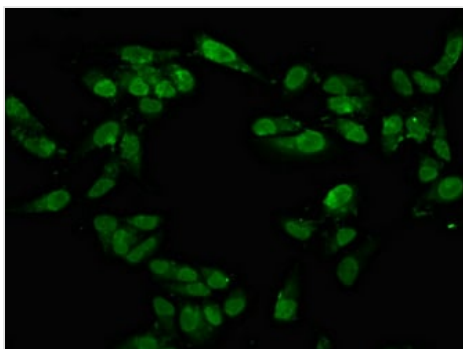
PRODUCT SYNONYMS

TAF15; Polyclonal Antibody; TAF15 Antibody; TATA-binding protein-associated factor 2N; 68 kDa TATA-binding protein-associated factor; TAF(II)68; TAFII68; RNA-binding protein 56; RBP56; TAF2N; anti-TAF15 antibody

PRODUCT SPECIFICATIONS

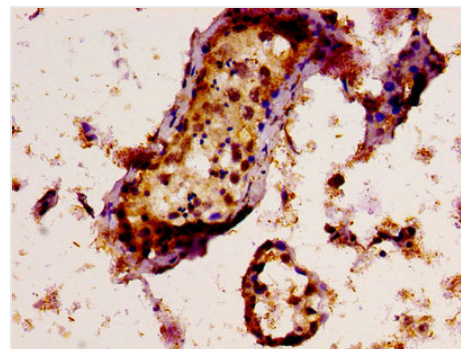
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	589
Applicable Applications for anti-TAF15 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human TATA-binding protein-associated factor 2N protein (93-206AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



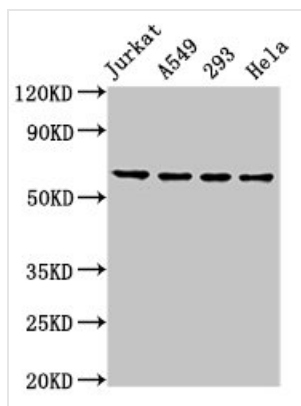
IHC (Immunohistochemistry)

Immunofluorescence staining of HeLa cells with AAA234165 at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)

IHC image of AAA234165 diluted at 1:300 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM 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: Jurkat whole cell lysate, A549 whole cell lysate, 293 whole cell lysate, HeLa whole cell lysateAll lanes: TAF15 antibody at 8.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 62 KDaObserved band size: 62 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-TAF15 antibody	RNA and ssDNA-binding protein that may play specific roles during transcription initiation at distinct promoters. Can enter the preinitiation complex together with the RNA polymerase II (Pol II).
Product Categories/Family for anti-TAF15 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507353
NCBI GeneID	8148
NCBI Accession #	NP_003478.1
NCBI GenBank Nucleotide #	NM_003487.3
UniProt Accession #	Q92804; Q86X94; Q92751; B2R837
Molecular Weight	61,558 Da
NCBI Official Full Name	TATA-binding protein-associated factor 2N isoform 2
NCBI Official Synonym Full Names	TATA-box binding protein associated factor 15
NCBI Official Symbol	TAF15
NCBI Official Synonym Symbols	Npl3; RBP56; TAF2N; TAFII68
NCBI Protein Information	TATA-binding protein-associated factor 2N
UniProt Protein Name	TATA-binding protein-associated factor 2N
UniProt Gene Name	TAF15
UniProt Synonym Gene Names	RBP56; TAF2N; TAF(II)68; TAFII68

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/taf15-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/234165>