



Catalog: OM105139

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Rabbit anti-TAF15 polyclonal antibody - N-terminal region

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☐ 100ug

Product profile

Product name	Rabbit anti-TAF15 polyclonal antibody - N-terminal region
Antibody Type	Primary Antibodies
Immunogen	The immunogen for anti-TAF15 antibody: synthetic peptide directed towards the N terminal of human TAF15

Key Feature

Clonality	Polyclonal
Isotype	IgG
Host Species	Rabbit
Tested Applications	WB
Species Reactivity	Bovine Dog Guinea Pig Horse Human Mouse Pig Rabbit Rat
Concentration	1 mg/ml
Purification	Protein A

Target Information

Gene Symbol	TAF15
Gene Synonyms	Npl3; RBP56; TAF2N; TAFII68; hTAFII68
Gene Full Name	TAF15 RNA polymerase II, TATA box binding protein (TBP)-associated factor, 68kDa
Gene Summary	Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA-binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter recognition or modify general transcription factors (GTFs) to facilitate complex assembly and transcription initiation. TAF15

encodes a subunit of TFIID present in a subset of TFIID complexes. Translocations involving chromosome 17 and chromosome 9, where the gene for the nuclear receptor CSMF is located, result in a gene fusion product that is an RNA binding protein associated with a subset of extraskelatal myxoid chondrosarcomas.

Alternative Names Npl3, RBP56, TAF2N, TAFII68, hTAFII68

Molecular Weight(MW) 62kDa

Sequence 592 amino acids

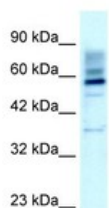
Database Links

Entrez Gene 8148

SwissProt ID Q92804

Protein Accession NP_631961

Application



Western blot

3.0ug/ml

ELISA Titer: 1:312500

Positive Control: HepG2 cell lysate

Application Notes WB:1:500~1:2000

Notes:Optimal dilutions/concentrations should be determined by the researcher.

Additional Information

Form Liquid

Storage Instructions Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles

Storage Buffer phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

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