TAF3 Rabbit mAb

Catalog No: #52021

Package Size: #52021-1 50ul #52021-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

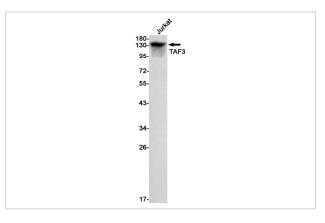
Description

Description	
Product Name	TAF3 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S01-6A4
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB IHC
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human TAF3
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Transcription initiation factor TFIID subunit 3
Accession No.	Swiss-Prot:Q5VWG9GeneID:83860
Uniprot	Q5VWG9
GenelD	83860
Calculated MW	Calculated MW: 104 kDa; Observed MW: 140 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

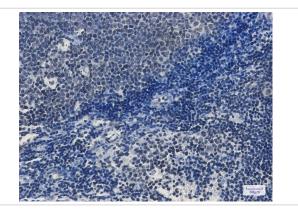
Application Details

WB: 1/1000; IHC: 1/50-1/200

Images



Western blot detection of TAF3 in Jurkat cell lysates using TAF3 Rabbit mAb(1:1000 diluted).Predicted band size:104kDa.Observed band size:140kDa.



Immunohistochemistry of TAF3 in paraffin-embedded Human tonsil using TAF3 Rabbit mAb at dilution 1/100

Background

Swiss-Prot Acc.Q5VWG9.Transcription factor TFIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Required in complex with TBPL2 for the differentiation of myoblasts into myocytes. The complex replaces TFIID at specific promoters at an early stage in the differentiation process.

Note: This product is for in vitro research use only