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Datasheet for ABIN5011317

anti-TAF12 antibody (AA 101-161) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	TAF12
Binding Specificity:	AA 101-161
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF12 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TAF12
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Pig,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	TAF12
Alternative Name:	TAF12 (TAF12 Products)

Target Details

Background: Synonyms: TAF12 RNA polymerase II, TATA box binding protein TBP-associated factor, 20 kDa, TAF15, TAF2J, TAFII 20/TAFII 15, TAFII20, TAFII20/TAFII15, Transcription initiation factor TFIID 20/15 kDa subunits, Transcription initiation factor TFIID subunit 12, TAF12_HUMAN.

Background: TAFs are components of the transcription factor IID (TFIID) complex, PCAF histone acetylase complex and TBP free TAFII complex (TFTC). TAFs are predicted to mediate the function of distinct transcriptional activators for a variety of gene promoters and RNA polymerases. TAF12 interacts directly with TBP as well as with TAF2I.

Gene ID: 6883

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
