TAF12 Antibody

Catalog No: #40134

Description



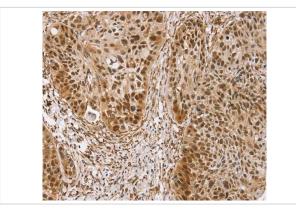
Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description	
Product Name	TAF12 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antigen affinity purification.
Applications	IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total TAF12 protein.
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	TAF12
Other Names	TAF2J; TAFII20
Accession No.	Swiss-Prot:Q16514Gene Accssion:BC011986
Uniprot	Q16514
GeneID	6883;
Concentration	1.8mg/ml
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.
Storage	Store at -20°C

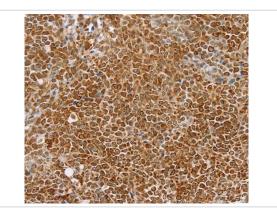
Application Details

Immunohistochemistry:1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using #40134 at dilution 1/30.



Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using #40134 at dilution 1/30.

Background

Control of transcription by RNA polymerase II involves the basal transcription machinery which is a collection of proteins. These proteins with RNA polymerase II, assemble into complexes which are modulated by transactivator proteins that bind to cis-regulatory elements located adjacent to the transcription start site. Some modulators interact directly with the basal complex, whereas others may act as bridging proteins linking transactivators to the basal transcription factors. Some of these associated factors are weakly attached while others are tightly associated with TBP in the TFIID complex. Among the latter are the TAF proteins.

Note: This product is for in vitro research use only