

## TCEA1 Rabbit mAb

Catalog No: #52613

Package Size: #52613-1 50ul #52613-2 100ul

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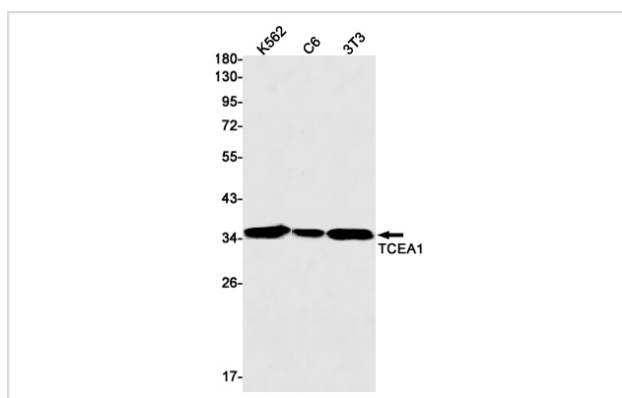
## Description

Product Name	TCEA1 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S02-6C9
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant protein of human TCEA1
Conjugates	Unconjugated
Modification	Unmodification
Other Names	SII; TCEA; TF2S; GTF2S; TFIIS
Accession No.	Swiss-Prot:P23193GenelD:6917
Uniprot	P23193
GenelD	6917
Calculated MW	Calculated MW: 34 kDa; Observed MW: 34 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

## Images



Western blot detection of TCEA1 in K562,C6,3T3 cell lysates using TCEA1 Rabbit mAb(1:1000 diluted).Predicted band size:34kDa.Observed band size:34kDa.

## Background

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Swiss-Prot Acc.P23193.Necessary for efficient RNA polymerase II transcription elongation past template-encoded arresting sites. The arresting sites in DNA have the property of trapping a certain fraction of elongating RNA polymerases that pass through, resulting in locked ternary complexes. Cleavage of the nascent transcript by S-II allows the resumption of elongation from the new 3'-terminus.MiscellaneousS-II binds to RNA-polymerase II in the absence of transcription.RegionsFeature keyPosition(s)Description

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Note: This product is for in vitro research use only