

## TCEA1 Rabbit mAb

Catalog No: #60195

Package Size: #60195-1 50ul #60195-2 100ul

## Description

|                       |                                                                                                    |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name          | TCEA1 Rabbit mAb                                                                                   |
| Host Species          | Rabbit                                                                                             |
| Clonality             | Monoclonal                                                                                         |
| Isotype               | Rabbit IgG                                                                                         |
| Purification          | Affinity-chromatography                                                                            |
| Applications          | WB IHC ICC/IF IP FC                                                                                |
| Species Reactivity    | Human Mouse Rat                                                                                    |
| Specificity           | TCEA1 Antibody detects endogenous levels of total TCEA1                                            |
| Immunogen Description | A synthesized peptide derived from human TCEA1                                                     |
| Other Names           | GTF2S; TCEA; Tcea1; TF2S; TFIIS;                                                                   |
| Accession No.         | Uniprot:P23193                                                                                     |
| Calculated MW         | 34kDa                                                                                              |
| Formulation           | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage               | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.                     |

## Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

## Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.