

# Anti-TRA2A Antibody

Rabbit polyclonal antibody to TRA2A Catalog # AP60101

#### **Product Information**

Application WB, IF/IC
Primary Accession Q13595
Other Accession O6PFR5

**Reactivity** Human, Mouse, Rat, Monkey, Pig, Bovine

Host Rabbit
Clonality Polyclonal
Calculated MW 32689

### **Additional Information**

**Gene ID** 29896

Other Names Transformer-2 protein homolog alpha; TRA-2 alpha; TRA2-alpha;

Transformer-2 protein homolog A

**Target/Specificity** KLH-conjugated synthetic peptide encompassing a sequence within the

C-term region of human TRA2A. The exact sequence is proprietary.

**Dilution** WB~~WB (1/500 - 1/1000), IF/IC (1/100 - 1/500) IF/IC~~N/A

**Format** Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30%

glycerol, and 0.09% (W/V) sodium azide.

**Storage** Store at -20 °C.Stable for 12 months from date of receipt

#### **Protein Information**

Name TRA2A ( <u>HGNC:16645</u>)

**Function** Sequence-specific RNA-binding protein which participates in the control of

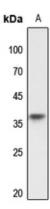
pre-mRNA splicing.

Cellular Location Nucleus.

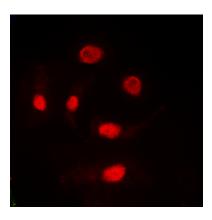
## **Background**

KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human TRA2A. The exact sequence is proprietary.

## **Images**



Western blot analysis of TRA2A expression in Hela (A) whole cell lysates.



Immunofluorescent analysis of TRA2A staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.