



Name: Rabbit polyclonal anti-TRA-2a antibody

Product Data Sheet - ANTIBODY

Catalog: TA315400

Components: • Rabbit polyclonal anti-TRA-2a antibody (TA315400)

 1 vial of 20ug myc-DDK tagged TRA2A HEK293T over-expression lysate lyophilized in RIPA buffer (LC415679). (Reconsitute into 20ul of 1x SDS sample buffer before loading; load 5ul per lane as WB

control or as desired)

Amount: 100ul

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human TRA-2a.

Host: Rabbit

Isotype: IgG

Species Reactivity: Human, Mouse

Guaranteed WB, IHC, IF

Applications:

Suggested WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:20000

Dilutions:

Concentration: 1mg/ml

Buffer: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and

50% glycerol.

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-

specific immunogen.

Storage Condition: Shipped at -20C. Upon delivery store at -20C. Dilute in PBS (pH7.3) if necessary.

Stable for 12 months from date of receipt.

Avoid repeated freeze-thaws.

Target

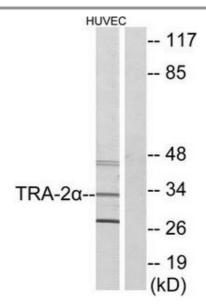
Target Name: Homo sapiens transformer 2 alpha homolog (Drosophila) (TRA2A), transcript variant 1

Alternative Name: AWMS1; HSU53209

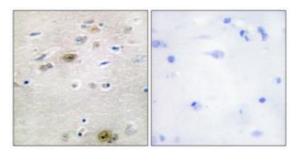
Database Link: NP_037425

Function:

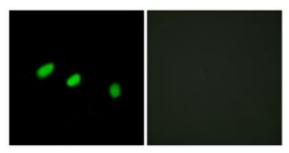
Validation Data



Western blot analysis of extracts from HUVEC cells, using TRA-2a antibody. The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using TRA-2a antibody. The picture on the right is treated with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using TRA-2a antibody. The picture on the right is treated with the synthesized peptide.

^{*} More validation images may be available on our website: http://www.origene.com/antibody/TA315400.aspx