

anti-Human, Mouse TRA-2alpha Antibody | anti-TRA-2alpha antibody

TRA-2alpha Antibody

CATALOG # AAA110335	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry, Western Blot
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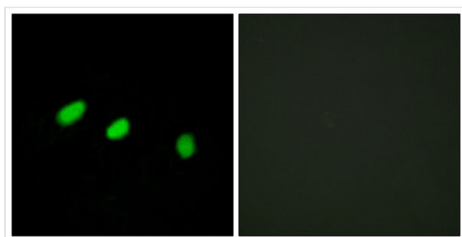
PRODUCT SYNONYMS

TRA-2alpha; TRA-2alpha Antibody; Transformer-2 protein homolog; TRA-2 alpha; anti-TRA-2alpha antibody

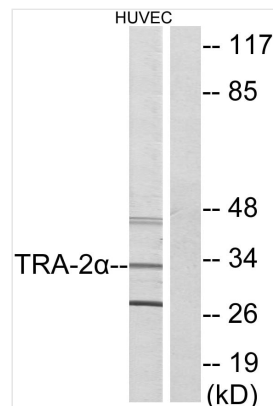
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	TRA-2alpha antibody detects endogenous levels of total TRA-2alpha protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	181
Applicable Applications for anti-TRA-2alpha antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human TRA-2alpha.
Preparation and Storage	Store at -20 degree C for 1 year.

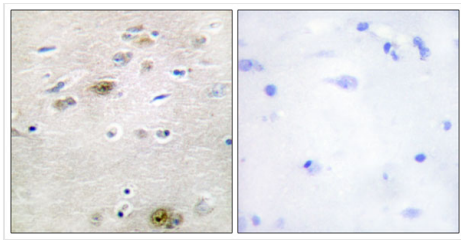
IMAGES


IF (Immunofluorescence)

Peptide-+ Immunofluorescence analysis of HeLa cells, using TRA-2alpha antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue using TRA-2alpha antibody. Western blot analysis of extracts from HUVEC cells, using TRA-2alpha antibody.



Application Data
Peptide+

ADDITIONAL INFORMATION

Product Categories/Family for anti-TRA-2alpha antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Dauwalder B., Proc. Natl. Acad. Sci. U.S.A. 93:9004-9009(1996). Tacke R., Cell 93:139-148(1998). Gevaert K., Proteomics 5:3589-3599(2005).

NCBI AND UNIPROT INFORMATION

NCBI GI #	544346325
NCBI GeneID	29896
NCBI Accession #	NP_001269686.1
NCBI GenBank Nucleotide #	NM_001282757.1
UniProt Accession #	Q13595; B4DQI6; B4DUA9; E9PD75
Molecular Weight	20,590 Da
NCBI Official Full Name	transformer-2 protein homolog alpha isoform 2
NCBI Official Synonym Full Names	transformer 2 alpha homolog
NCBI Official Symbol	TRA2A
NCBI Official Synonym Symbols	AWMS1; HSU53209
NCBI Protein Information	transformer-2 protein homolog alpha
UniProt Protein Name	Transformer-2 protein homolog alpha
UniProt Gene Name	TRA2A
UniProt Synonym Gene Names	TRA-2 alpha; TRA2-alpha

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/tra-2alpha/110335>