

OriGene Technologies, Inc.

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Product datasheet for TA309066

MIA3 Rabbit Polyclonal Antibody

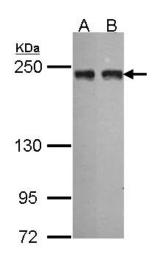
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Reactivity:	Human (Predicted: Bovine)
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 1 and 150 of MIA3 (Uniprot ID#Q5JRA6)
Formulation:	0.1M Tris, 0.1M Glycine, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	214 kDa
Gene Name:	melanoma inhibitory activity family member 3
Database Link:	<u>NP_940953</u> <u>Entrez Gene 375056 Human</u> <u>Q5JRA6</u>
Synonyms:	ARNT; D320; TANGO; TANGO1; UNQ6077
Note:	Seq homology of immunogen across species: Bovine (89%)

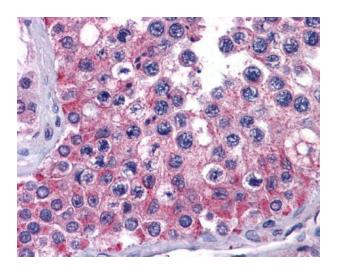


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Product images:



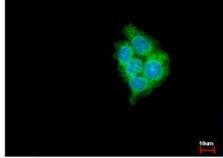
Sample (30 ug of whole cell lysate). @A: A549.



Immunohistochemical analysis of paraffinembedded Testis, using MIA3 (TA309066) antibody (10 ug/ml).

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MIA3 antibody [N1], N-term detects MIA3 protein at Cytoplasm by immunofluorescent analysis. Sample: HepG2 cells were fixed in -20â 100% MeOH for 5 min. Green: MIA3 protein stained by MIA3 antibody [N1], N-term (TA309066) diluted at 1:500. Blue: Hoechst 3

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