

OriGene Technologies, Inc.

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Product datasheet for TA319723

TNFAIP2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, WB
Recommended Dilution:	WB: 1 ug/mL, IF: 20 ug/mL
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	TNFAIP2 antibody was raised against a 19 amino acid synthetic peptide near the center of human TNFAIP2.
Formulation:	TNFAIP2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	1ug/ul
Purification:	TNFAIP2 Antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	72 kDa
Gene Name:	TNF alpha induced protein 2
Database Link:	<u>NP_006282</u> <u>Entrez Gene 7127 Human</u> <u>Q03169</u>
Background:	TNFAIP2 Antibody: TNFAIP2, also known as B94, is a TNF-a-regulated gene that is expressed in endothelial cells, peripheral blood cells, and mature sperm. Recently, elevated TNFAIP2 expression was observed in nasopharyngeal carcinoma, and high expression of TNFAIP2 was significantly correlated with higher levels of cell migration, invasion and metastasis, suggesting that TNFAIP2 may serve as a useful prognostic indicator for nasopharyngeal carcinoma. TNFAIP2 has also been implicated as part of the viral-sensing circuit of the innate immune response.
Synonyms:	B94; EXOC3L3

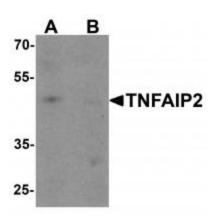


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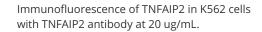
Protein Families:

Druggable Genome

Product images:



Western blot analysis of TNFAIP2 in K562 cell lysate with TNFAIP2 antibody at 1 ug/mL in (A) the absence and (B) the presence of blocking peptide.



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