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Product datasheet for TA357674

DAXX Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
lmmunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human DAXX
Specificity:	Expected reactivity: Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	81kDa
Gene Name:	death-domain associated protein
Database Link:	<u>NP_001341</u> <u>Entrez Gene 1616 Human</u> <u>Q9UER7</u>



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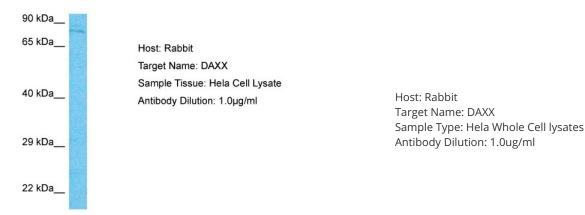
GRIGENE DAXX Rabbit Polyclonal Antibody – TA357674

Background:This gene encodes a multifunctional protein that resides in multiple locations in the nucleus
and in the cytoplasm. It interacts with a wide variety of proteins, such as apoptosis antigen
Fas, centromere protein C, and transcription factor erythroblastosis virus E26 oncogene
homolog 1. In the nucleus, the encoded protein functions as a potent transcription repressor
that binds to sumoylated transcription factors. Its repression can be relieved by the
sequestration of this protein into promyelocytic leukemia nuclear bodies or nucleoli. This
protein also associates with centromeres in G2 phase. In the cytoplasm, the encoded protein
may function to regulate apoptosis. The subcellular localization and function of this protein
are modulated by post-translational modifications, including sumoylation, phosphorylation
and polyubiquitination. Alternative splicing results in multiple transcript variants.

Synonyms:

BING2; DAP6; EAP1; hDaxx; MGC126245; MGC126246

Product images:



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