

Product datasheet for **TA336657**

Acinus (ACIN1) Rabbit Polyclonal Antibody

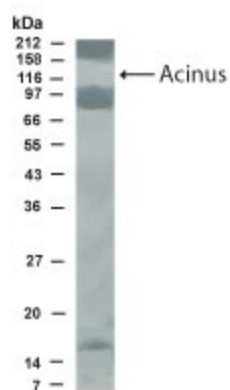
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500 -1:1000
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	A peptide made to the C-terminal sequence RNRQLEREKRREHS.
Formulation:	PBS, 0.05% Sodium Azide. Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Concentration:	lot specific
Purification:	Immunogen affinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	apoptotic chromatin condensation inducer 1
Database Link:	NP_001158289 Entrez Gene 22985 Human Q9UKV3
Background:	Apoptotic events such as chromatin condensation and nuclear fragmentation are triggered by the activation of a family of cysteine proteases called caspases. A novel protein, Acinus, induces apoptotic chromatin condensation after cleavage by caspase-3 without inducing DNA fragmentation and is essential for apoptotic chromatin condensation.
Synonyms:	ACINUS; ACN; fSAP152
Note:	Western blot - Use at 1:500 to 1:1,000 dilution. However, the investigator should determine the optimal dilution for a specific application such as immunohistochemistry.
Protein Pathways:	Spliceosome



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Product images:



Western Blot: Acinus Antibody TA336657 - Analysis of Acinus in transfected COS-7 cells using TA336657 at 1:500 dilution. TA336657 Recognizes both long and short forms of Acinus protein.