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Datasheet for ABIN5674009
anti-ROA3 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	ROA3 (ROA2)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ROA3
Sequence:	PGRPQDSDGR RRRRRGEEGH DPKEPEQLRK LFIGGLSFET TDDSLREHFE
Characteristics:	This is a rabbit polyclonal antibody against ROA3. It was validated on Western Blot.
Purification:	Affinity purified

Target Details

Target:	ROA3 (ROA2)
Alternative Name:	ROA3 (ROA2 Products)
Background:	ROA3 plays a role in cytoplasmic trafficking of RNA. It binds to the cis-acting response element, A2RE. It may be involved in pre-mRNA splicing.

Alias Symbols: HNRNPA3, HNRPA3,

Target Details

Protein Interaction Partner: SUMO2, SUMO3, STAU1, UBC, LIN28A, SUMO1, NEDD8, MDM2, RPA3, RPA2, RPA1, WWOX, ZBTB1, RNF2, EED, rev, PARK2, TARDBP, IGSF8, ICAM1, CD81, PAN2, TP63, WHSC1, VCAM1, ITGA4, IL7R, IFIT3, FN1, ESR1, SMURF1, YWHAE, RPS28, RPS13, RPLP2, RAB1A, PTBP1, HSPA8, HSPA5

Protein Size: 378

Gene ID: 220988

NCBI Accession: [XP_005246437](#)

UniProt: [P51991](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: 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.