

Datasheet for ABIN1539392
anti-STARD7 antibody (N-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	STARD7
Binding Specificity:	AA 45-71, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STARD7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This STARD7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 45-71 amino acids from the N-terminal region of human STARD7.
Clone:	RB30481
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	STARD7
Alternative Name:	STARD7 (STARD7 Products)
Background:	Although the function of this gene is not known, its existence is supported by mRNA and EST

Target Details

data. The predicted gene product contains a region similar to the STAR-related lipid transfer (START) domain, which is often present in proteins involved in the cell signaling mediated by lipid binding. Alternatively spliced transcript variants have been described, although some transcripts occur only in cancer cell lines.

Molecular Weight: 43113

Gene ID: 56910

NCBI Accession: [NP_064536](#)

UniProt: [Q9NQZ5](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

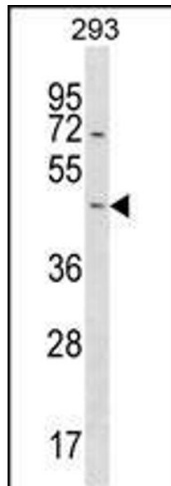
Preservative: Sodium azide

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

Storage: 4 °C,-20 °C

Storage Comment: STARD7 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. STARD7 Antibody (N-term) (ABIN1539392 and ABIN2850091) western blot analysis in 293 cell line lysates (35 µg/lane). This demonstrates the STARD7 antibody detected the STARD7 protein (arrow).