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Datasheet for ABIN6242593

## anti-RAD54B antibody (N-Term)

### 1 Image

#### Overview

Quantity:	50 µL
Target:	RAD54B
Binding Specificity:	AA 68-102, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RAD54B antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	This RAD54B antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 68-102 amino acids from the N-terminal region of human RAD54B.
Clone:	RB50796
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

#### Target Details

Target:	RAD54B
Alternative Name:	RAD54B ( <a href="#">RAD54B Products</a> )
Background:	Involved in DNA repair and mitotic recombination. May play an active role in recombination

## Target Details

processes in concert with other members of the RAD52 epistasis group.

Molecular Weight: 102967

UniProt: [Q9Y620](#)

## Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

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

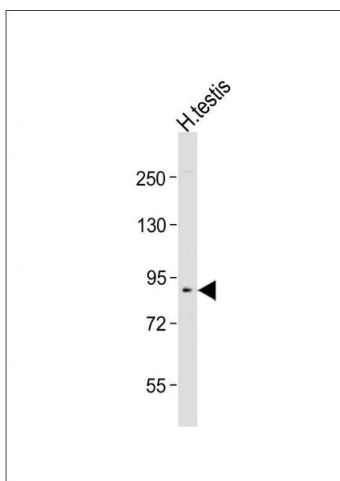
Preservative: Sodium azide

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

Expiry Date: 6 months

## Images



### Western Blotting

**Image 1.** Anti-RAD54B Antibody (N-term) at 1:2000 dilution + human testis lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 103 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.