

Datasheet for ABIN7182550

anti-RAD52 antibody

2 Images



[Go to Product page](#)

Overview

| | |
|--------------|---|
| Quantity: | 100 µg |
| Target: | RAD52 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This RAD52 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF) |

Product Details

| | |
|-------------------|---|
| Immunogen: | Synthesized peptide derived from Human Rad52 around the non-phosphorylation site of Y104. |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

Target Details

| | |
|-------------------|---|
| Target: | RAD52 |
| Alternative Name: | RAD52 (RAD52 Products) |
| Background: | DNA repair protein RAD52 antibody, DNA repair protein RAD52 antibody, DNA repair protein RAD52 homolog antibody, RAD 52 antibody, Rad52 antibody, RAD52 homolog (S. cerevisiae) antibody, RAD52 homolog (S. cerevisiae) antibody, RAD52 homolog antibody, RAD52_HUMAN |

Target Details

antibody, Recombination protein RAD52 antibody, Recombination protein RAD52 antibody, Rhabdomyosarcoma antigen MU RMS 40.23 antibody

UniProt: [P43351](#)

Pathways: [DNA Damage Repair](#)

Application Details

Application Notes: WB:1:500-1:2000, IHC:1:100-1:300, IF:1:200-1:1000, ELISA:1:10000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

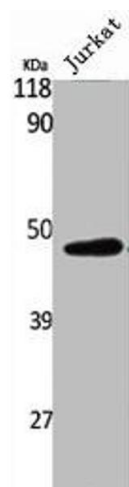
Preservative: Sodium azide

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

Storage: -20 °C,-80 °C

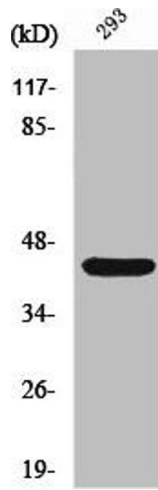
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western Blot analysis of Jurkat cells using Rad52 Polyclonal Antibody



Western Blotting

Image 2. Western Blot analysis of 293 cells using Rad52 Polyclonal Antibody