

Datasheet for ABIN6280354  
**anti-XRCC3 antibody (Internal Region)**



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## Overview

|                      |                                                                                           |
|----------------------|-------------------------------------------------------------------------------------------|
| Quantity:            | 50 µL                                                                                     |
| Target:              | XRCC3                                                                                     |
| Binding Specificity: | AA 10-90, Internal Region                                                                 |
| Reactivity:          | Human                                                                                     |
| Host:                | Rabbit                                                                                    |
| Clonality:           | Polyclonal                                                                                |
| Conjugate:           | This XRCC3 antibody is un-conjugated                                                      |
| Application:         | Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

## Product Details

|               |                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------|
| Purpose:      | Rabbit polyclonal to XRCC3.                                                                                           |
| Immunogen:    | Synthesized peptide derived from human XRCC3                                                                          |
| Isotype:      | IgG                                                                                                                   |
| Specificity:  | XRCC3 Polyclonal Antibody detects endogenous levels of XRCC3 protein.                                                 |
| Purification: | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | XRCC3                                    |
| Alternative Name: | XRCC3 ( <a href="#">XRCC3 Products</a> ) |

### Target Details

|                   |                                   |
|-------------------|-----------------------------------|
| Molecular Weight: | 38 kDa                            |
| Gene ID:          | 7517                              |
| UniProt:          | <a href="#">O43542</a>            |
| Pathways:         | <a href="#">DNA Damage Repair</a> |

### Application Details

|                    |                                                     |
|--------------------|-----------------------------------------------------|
| Application Notes: | WB 1:500-1:2000<br>IHC 1:100-1:300<br>ELISA 1:10000 |
| Restrictions:      | For Research Use only                               |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 1 mg/mL                                                                                                                |
| 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                                                                                                                 |
| Storage Comment:   | Store at -20°C, and avoid repeat freeze-thaw cycles.                                                                   |