

Datasheet for ABIN7112298 **anti-CBR3 antibody**

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Overview

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|--------------|---|
| Quantity: | 100 µg |
| Target: | CBR3 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CBR3 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunofluorescence (IF) |

Product Details

| | |
|---------------|---------------------------------|
| Immunogen: | carbonyl reductase 3 |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

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|-------------------|--|
| Target: | CBR3 |
| Alternative Name: | CBR3 (CBR3 Products) |
| Background: | Synonyms: Background: Carbonyl reductase 3 catalyzes the reduction of a large number of biologically and pharmacologically active carbonyl compounds to their corresponding alcohols. The enzyme is classified as a monomeric NADPH-dependent oxidoreductase. CBR3 contains three exons spanning 11.2 kilobases and is closely linked to another carbonyl reductase gene - |

Target Details

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|-------------------|------------------------|
| | CBR1. |
| Molecular Weight: | 31 kDa |
| Gene ID: | 874 |
| UniProt: | 075828 |

Application Details

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|--------------------|---|
| Application Notes: | WB: 1:500 - 1:2000, IHC: 1:50 - 1:200, IF: 1:50 - 1:200 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Buffer: | PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3 , |
| 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: | -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |
| Expiry Date: | 12 months |