

## CBR3

**Reactivity:** Human Mouse Rat

**Tested applications:** WB IHC IF

**Recommended Dilution:** WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

**Calculated MW:** 31kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human CBR3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

hCBR3; SDR21C2; HEL-S-25;

**Catalog #:** A7545

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 874

**Isotype:** IgG

**Swiss Prot:** O75828

**Purity:** Affinity purification

For research use only.

**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 - CBR1.

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