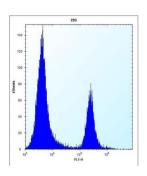
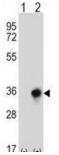


Carbonyl Reductase 3 (CBR3) Antibody

Catalogue No.:abx027078







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.

Target: Carbonyl Reductase 3 (CBR3)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end

user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 195-224 amino acids from the C-terminal region of

human CBR3.

Isotype: IgG

Form: Liquid

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Datasheet

Version: 3.0.0 Revision date: 28 Jun 2025



Purification: Purified Rabbit Polyclonal Antibody.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 075828 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:874

String: <u>9606.ENSP00000290354</u>

Molecular Weight: Calculated MW: 30.9 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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