

PRODUCT DATA SHEET

Bioworld Technology, Inc.

CBR3 polyclonal antibody

Catalog: BS8977 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 31kDa

Swiss-Prot:

O75828

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

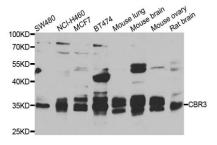
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

CBR3 polyclonal antibody detects endogenous levels of CBR3 protein.

DATA:



Western blot analysis of extracts of various cell lines, using CBR3 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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