CBR3 Rabbit Polyclonal Antibody

Catalog No: #55249

Package Size: #55249-1 50ul #55249-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

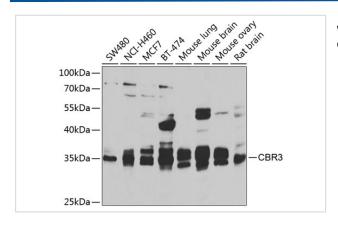
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Product Name	CBR3 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	lgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human CBR3 (NP_001227.1).
Conjugates	Unconjugated
Other Names	CBR3;HEL-S-25;SDR21C2;hCBR3
Accession No.	Uniprot:O75828GeneID:874
Calculated MW	30kDa
SDS-PAGE MW	31kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

Application Details

WB 1:500 - 1:2000

Images



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

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.			