

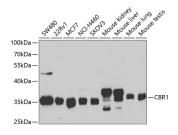
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# **CBR1 Polyclonal Antibody**

Reactivity Catalog No. E-AB-60966 H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using CBR1 Polyclonal Antibody at 1:1000 dilution.

### **Immunogen Information**

**Immunogen** Recombinant fusion protein of human CBR1

873 GeneID **Swissprot** P16152

**Synonyms** CBR1,CBR,SDR21C1,hCBR1

#### **Product Information**

**Calculated MW** 18kDa/30kDa

**Observed MW** 35kDa

**Buffer** PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Purify** Affinity purification **Dilution** WB 1:500-1:2000

## **Background**

The protein encoded by this gene belongs to the short-chain dehydrogenases/reductases (SDR) family, which function as NADPHdependent oxidoreductases having wide specificity for carbonyl compounds, such as quinones, prostaglandins, and various xenobiotics. Alternatively spliced transcript variants have been found for this gene.