
CBR1 Rabbit pAb

Catalog Number: bs-8632R

Target Protein: CBR1

Concentration: 1mg/ml

Form: Liquid

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Applications: **WB** (1:500-2000)

Reactivity: Mouse (predicted: Human, Rat)

Predicted MW: 30 kDa

Subcellular: Cytoplasm

Locations:

Entrez Gene: 873

Swiss Prot: P16152

Source: KLH conjugated synthetic peptide derived from human CBR1: 201-277/277.

Purification: affinity purified by Protein A

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The protein encoded by this gene belongs to the short-chain dehydrogenases/reductases (SDR) family, which function as NADPH-dependent oxidoreductases having wide specificity for carbonyl compounds, such as quinones, prostaglandins, and various xenobiotics. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Nov 2013]

VALIDATION IMAGES

Sample: Small intestine (Mouse) Lysate at 40 ug Primary: Anti-CBR1 (bs-8632R) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 30 kD Observed band size: 30 kD

