

Product datasheet for TA425705

OriGene Technologies, Inc.

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CBR1 Rabbit Monoclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:1000

IHC-P,1:50 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Monoclonal

Formulation: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 30kDa

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.