

Human CBR1 (Carbonyl reductase [NADPH] 1) ELISA Kit | CBR1 elisa kit

Human CBR1 (Carbonyl reductase [NADPH] 1) QuickTest ELISA Kit

CATALOG #
AAA252451

REACTIVITY
Human

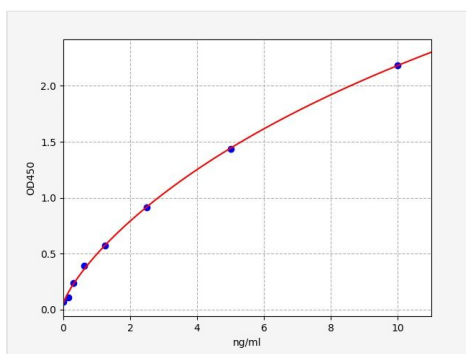
PRODUCT SYNONYMS

CBR1 (Carbonyl reductase [NADPH] 1); Human CBR1 (Carbonyl reductase [NADPH] 1) QuickTest ELISA Kit; Carbonyl reductase [NADPH] 1; 15-hydroxyprostaglandin dehydrogenase [NADP(+)]; 20-beta-hydroxysteroid dehydrogenase; Alcohol dehydrogenase [NAD(P)+] CBR1; NADPH-dependent carbonyl reductase 1; Prostaglandin 9-ketoreductase; PG-9-KR; Prostaglandin-E(2) 9-reductase; Short chain dehydrogenase/reductase family 21C member 1; CBR1; CBR; CRN; SDR21C1; CBR1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	0.156-10ng/ml
Sensitivity	0.094ng/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502599
NCBI GeneID	873
NCBI Accession #	NP_001748.1
NCBI GenBank Nucleotide #	NM_001757.2
UniProt Accession #	P16152; Q3LHW8; B2RBZ7
Molecular Weight	30,375 Da

NCBI Official Full Name	carbonyl reductase
NCBI Official Synonym Full Names	carbonyl reductase 1
NCBI Official Symbol	CBR1
NCBI Official Synonym Symbols	CBR; hCBR1; SDR21C1
NCBI Protein Information	carbonyl reductase [NADPH] 1; carbonyl reductase [NADPH] 1; carbonyl reductase (NADPH) 1; prostaglandin 9-ketoreductase; prostaglandin-E(2) 9-reductase; NADPH-dependent carbonyl reductase 1; 15-hydroxyprostaglandin dehydrogenase; short chain dehydrogenase
UniProt Protein Name	Carbonyl reductase [NADPH] 1
UniProt Gene Name	CBR1
UniProt Synonym Gene Names	CBR; CRN
UniProt Entry Name	CBR1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cbr1-carbonyl-reductase-nadph-1/252451>