



Rabbit Anti-PCBD2 antibody

SL19906R

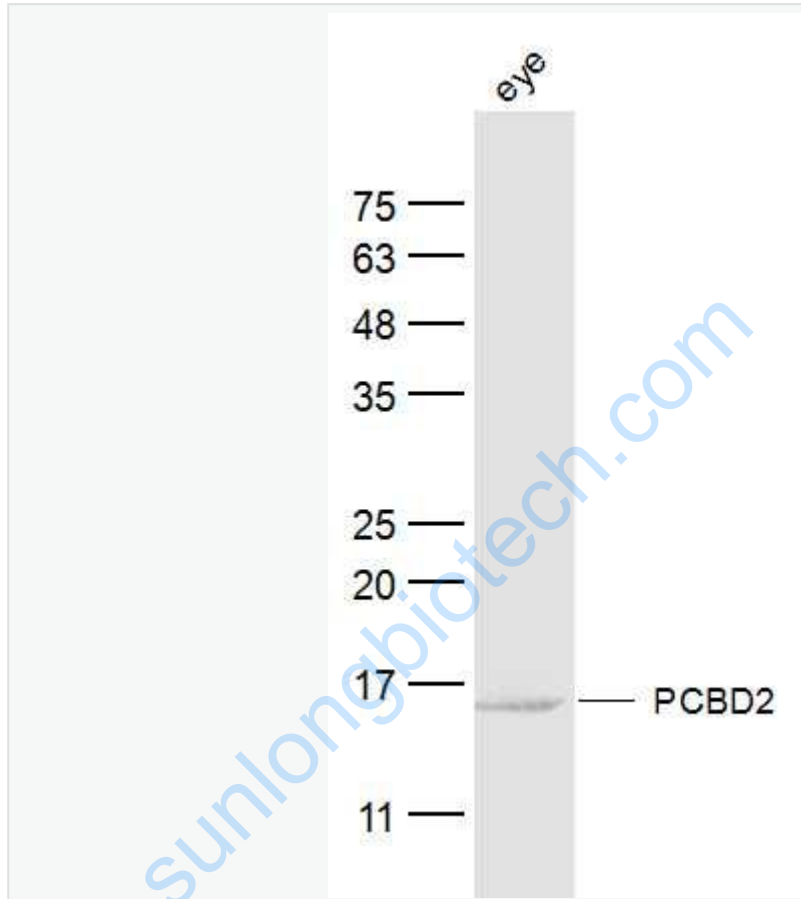
Product Name:	PCBD2
Chinese Name:	蝶呤甲醇胺脱水酶2抗体
Alias:	4 alpha hydroxy tetrahydropterin dehydratase 2; 4-alpha-hydroxy-tetrahydropterin dehydratase 2; 6 pyruvoyl tetrahydropterin synthase/dimerization cofactor of hepatocyte nuclear factor 1 alpha (TCF1) 2; DcoH like protein DCoHm; DcoH-like protein DCoHm; DCOH2; DCOHM; Dimerization cofactor of hepatocyte nuclear factor 1 (HNF1) from muscle; Dimerization cofactor of hepatocyte nuclear factor 1 alpha (TCF1); Dimerization cofactor of hepatocyte nuclear factor 1 from muscle; EC 4.2.1.96; HNF-1-alpha dimerization cofactor; HNF1 alpha dimerization cofactor; OTTHUMP00000223129; OTTHUMP00000223130; Pcbd2; PHS 2; PHS2; PHS2_HUMAN; Pterin 4 alpha carbinolamine dehydratase 2; Pterin 4 alpha carbinolamine dehydratase/dimerization cofactor of hepatocyte nuclear factor 1 alpha (TCF1) 2; Pterin-4-alpha-carbinolamine dehydratase 2.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Cow,Horse,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	14kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human PCBD2:31-130/130
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year

when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed: [PubMed](#)

Product Detail:

Picture:



Sample:

Eye (Rat) Lysate at 40 ug

Primary: Anti-PCBD2 (SL19906R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 14 kD

Observed band size: 14 kD