



Rabbit Anti-CCDC80 antibody

SL7992R

Product Name:	CCDC80
Chinese Name:	卷曲螺旋结构域蛋白80抗体
Alias:	DRO1; okuribin; SSG1; steroid sensitive gene 1; steroid sensitive protein 1; CCD50; CCD80_HUMAN; CCDC80; CL2; Coiled coil domain containing 80; Coiled coil domain containing protein 50; Coiled-coil domain-containing protein 80; Down regulated by oncogenes protein 1; Down-regulated by oncogenes protein 1; Nuclear envelope protein okuribin; Protein Ymer; Up-regulated in BRS-3 deficient mouse homolog; URB.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Chicken,Pig,Cow,Horse,Rabbit,Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=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:	106kDa
Cellular localization:	Extracellular matrixSecretory protein
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CCDC80:201-300/950
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:	Promotes cell adhesion and matrix assembly. Tissue specificity: Expressed in dermal papilla and dermal fibroblasts (at protein level).

Expressed in heart, thymus, placenta, pancreas, colon, epithelium, spleen and osteoblasts.

Function:

Promotes cell adhesion and matrix assembly (By similarity).

Subunit:

Binds to various extracellular matrix proteins (By similarity).

Subcellular Location:

Secreted, extracellular space, extracellular matrix (By similarity).

Tissue Specificity:

Expressed in dermal papilla and dermal fibroblasts (at protein level). Expressed in heart, thymus, placenta, pancreas, colon, epithelium, spleen and osteoblasts.

Post-translational modifications:

Phosphorylated.

Similarity:

Belongs to the CCDC80 family.

SWISS:

Q76M96

Gene ID:

151887

Database links:

[Entrez Gene: 151887](#)Human

[Entrez Gene: 67896](#)Mouse

[Entrez Gene: 64387](#)Rat

[SwissProt: Q76M96](#)Human

[SwissProt: Q8R2G6](#)Mouse

[SwissProt: Q6QD51](#)Rat

[Unigene: 477128](#)Human

[Unigene: 181074](#)Mouse

[Unigene: 2193](#)Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

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