



CCD80 Polyclonal Antibody

Catalog No	YP-Ab-06966
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	CCDC80 DRO1 URB HBE245
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CCD80 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Coiled-coil domain-containing protein 80;Down-regulated by oncogenes protein 1;DRO1;HBE245;okuribin;CCD80;CCDC80 DRO1 URB HBE245;Coiled-coil domain-containing protein 80 (Down-regulated by oncogenes protein 1) (Up-regulated in BRS-3 deficient mouse homolog)
Observed Band	110-180 kDa
Calculated Molecular Weight	950 aa, 108 kDa
Cell Pathway	Secreted, extracellular space, extracellular matrix .
Tissue Specificity	Expressed in dermal papilla and dermal fibroblasts (at protein level). Expressed in heart, thymus, placenta, pancreas, colon, epithelium, spleen and osteoblasts.
Function	function:Promotes cell adhesion and matrix assembly.,induction:Down-regulated in cancer and after osteoblastic differentiation. Up-regulated by dihydrotestosterone (DHT).,PTM:Phosphorylated.,similarity:Belongs to the CCDC80 family.,subunit:Binds to various extracellular matrix proteins.,tissue specificity:Expressed in dermal papilla and dermal fibroblasts (at protein level). Expressed in heart, thymus, placenta, pancreas, colon, epithelium, spleen and osteoblasts.,

**Background**

function:Promotes cell adhesion and matrix assembly.,induction:Down-regulated in cancer and after osteoblastic differentiation. Up-regulated by dihydrotestosterone (DHT).,PTM:Phosphorylated.,similarity:Belongs to the CCDC80 family.,subunit:Binds to various extracellular matrix proteins.,tissue specificity:Expressed in dermal papilla and dermal fibroblasts (at protein level). Expressed in heart, thymus, placenta, pancreas, colon, epithelium, spleen and osteoblasts.,

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images