



CCHCR mouse mAb

Catalog No	YP-mAb-11065
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CCHCR1 C6orf18 HCR
Immunogen	Synthesized peptide derived from human CCHCR AA range: 180-230
Specificity	This antibody detects endogenous levels of CCHCR at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, mouse,IgG
Purification	The antibody was affinity-purified from mouse serum by affinity-chromatography using specific immunogen.
Dilution	WB 1 :500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Calculated Molecular Weight	86kD
Observed Band	
Cell Pathway	Cytoplasm. Nucleus.
Tissue Specificity	Found in all tissues tested, abundantly expressed in heart, liver, skeletal muscle, kidney and pancreas, and to a lesser extent in lung and placenta. Overexpressed in keratinocytes of psoriatic lesions.
Function	function:May be a regulator of keratinocyte proliferation or differentiation., polymorphism:HCR*WWCC is associated with susceptibility to psoriasis. Psoriasis is a chronic inflammatory dermatosis that affects approximately 2% of the population. It is a multifactorial disease characterized by red, scaly skin lesions that are usually found on the scalp, elbows, and knees, and may be associated with severe arthritis. The lesions are caused by hyperproliferative keratinocytes and infiltration of inflammatory cells into the dermis and epidermis. The usual age of onset of psoriasis is between 15 and 30 years, although it can present at any age. Association of HCR with psoriasis seem to be due to linkage disequilibrium with CW*0602 (PubMed:11348465). HCR is unlikely to be directly involved in psoriasis development.,tissue specificity:Found in all tissues tested, abundantly expressed in heart, li

Background

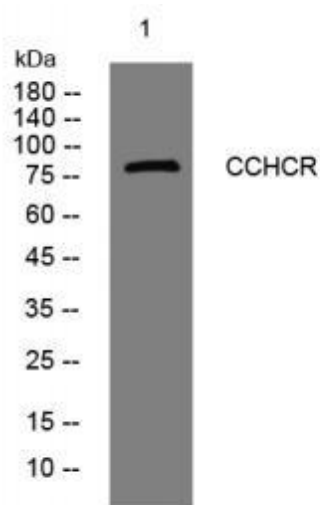
matters needing attention

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



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night