C6orf130 Antibody HRP Conjugated

Catalog No: #C03183H



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Product Name	C6orf120 Antihody HPD Conjugated
	C6orf130 Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
sotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC-P IHC-F ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human C6orf130
Conjugates	HRP
Target Name	C6orf130
Other Names	C6orf130; OARD1_HUMAN; Chromosome 6 open reading frame 130; dJ34B21.3; O acetyl ADP ribose
	deacetylase C6orf130; Uncharacterized protein C6orf130.
Accession No.	NCBI Gene ID221443
Jniprot	Q9Y530
GeneID	221443;
Excitation Emission	N A
Concentration	1mg ml
ormulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

WB=1:500-2000 IHC-P=1:50-200 IHC-F=1:50-200 ICC=1:50-200

Background

C6orf130 is a Making up nearly 6% of the human genome, chromosome 6 contains around 1,200 genes within 170 million base pairs of sequence. Deletion of a portion of the q arm of chromosome 6 is associated with early onset intestinal cancer suggesting the presence of a cancer susceptibility locus. Porphyria cutanea tarda is associated with chromosome 6 through the HFE gene which, when mutated, predisposes an individual to developing this porphyria. Notably, the PARK2 gene, which is associated with Parkinson's disease, and the genes encoding the major histocompatibility complex proteins, which are key molecular components of the immune system and determine predisposition to rheumatic diseases, are also located on chromosome 6. Stickler syndrome, 21-hydroxylase deficiency and maple syrup urine disease are also associated with genes on chromosome 6. A bipolar disorder susceptibility locus has been identified on the q arm of chromosome 6. The C6orf130 gene product has been provisionally designated C6orf130 pending further characterization.

Note: This product is for in vitro research use only