

Anti human REVERB beta mouse monoclonal antibody

Rev-erb beta

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Code No	PP-H2729-00	Application / Recommended Concentration In order to obtain the best results, optimal working dilutions should be determined by each individual user.			
Clone No.	H2729	Western	n Blot	1 ug/mL	
.ot.	***	Non rec	lucing Western Blot	Not applicable	
Concentration	1 mg/mL				
/olume	100 uL	ELISA		0.3 ug/mL	
g Class	G3	Immuno	oprecipitation	Decide by use	
	Reverse orientation the c-erbA-1 gene beta (RevErbb, BD73; NR1D2) is a member of orphan nuclear receptor. RevErb is expressed in heart, brain, lung, liver, skeletal muscles, kidney, spleen and testis. RevErbb is	Supers	hift Assay	Not yet tested	
	indicating broad roles in cell proliferation and physiology.	Chroma	Chromatin immunoprecipitation Not yet tested		
		Immuno	ohistochemistry	50 -100 ug/mL	
Nomenclature	NR1D2				
Genbank	L31785		Rat Cerebrum Nerve cell paraffin section	Rat Epididymis Epithelial cell paraffin section	
Drigin	Produced in BALB/c mouse ascites after inoculation with hybridoma of mouse myeloma cells (NS-1) and spleen cells derived from a BALB/c mouse immunized with Baculovirus-expressed recombinant human REVERB beta (4-101aa).	Storage	Store at 2 - 8 °C up to one month. For long-term storage, the solution may be frozen in working aliquots. Repeated freezing and thawing is not recommended. Storage in a frost-free freezer is not recommended.		
Specificity	This antibody specifically recognizes human REVERB beta and cross reacts with rat REVERB beta. This antibody does not recognize human REVERB alpha. Not yet tested in other species.	Reference			
Purification	Ammonium sulfate fractionation				
		Notes	Sodium azide may react with lead and copper plumbing to form explosive metal azides. Flush with large amounts of water during disposal.		

FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.

Distributor:

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Inspiration for Life Science

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