

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PCBP2 (Human) IP-WB Antibody Pair			
Catalog # : H0000)5094-PW1 規格:[1 Set]		
List All			
Specification		Application Image	
Product Description:	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.	Immunoprecipitation-Western Blot	
Reactivity:	Human		
Quality Control Testing:	Immunoprecipitation-Western Blot (IP-WB)		
Supplied Product:	Antibody pair set content: 1. Antibody pair for IP: rabbit polyclonal anti-PCBP2 (300 ul) 2. Antibody pair for WB: mouse monoclonal anti-PCBP2 (50 ug)		
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.		
MSDS:	Download		
Applications			
Immunoprecipit	ation-Western Blot		
Gene Informatio	on		
Entrez GenelD:	5094		
Gene Name:	PCBP2		
Gene Alias:	HNRPE2,MGC110998,hnRNP-E2		
Gene Description:	poly(rC) binding protein 2		
Omim ID:	<u>601210</u>		
Gene Ontology:	Hyperlink Page 1 of 2	2016//	

Gene Summary	r: The protein encoded by this gene appears to be multifunctional. Along with PCBP-1 and hnRNPK, it is one of the major cellular poly(rC)-binding proteins. The encoded protein contains three K-homologous (KH) domains which may be involved in RNA binding. Together with PCBP-1, this protein also functions as a translational coactivator of poliovirus RNA via a sequence-specific interaction with stem-loop IV of the IRES, promoting poliovirus RNA replication by binding to its 5'-terminal cloverleaf structure. It has also been implicated in translational control of the 15-lipoxygenase mRNA, human papillomavirus type 16 L2 mRNA, and hepatitis A virus RNA. The encoded protein is also suggested to play a part in formation of a sequence-specific alpha-globin mRNP complex which is associated with alpha-globin mRNA stability. This multiexon structural mRNA is thought to be retrotransposed to generate PCBP-1, an intronless gene with functions similar to that of PCBP2. This gene and PCBP-1 have paralogous genes (PCBP3 and PCBP4) which are thought to have arisen as a result of duplication events of entire genes. Thsi gene also has two processed pseudogenes (PCBP2P1 and PCBP2P2). Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq
Other Designations:	alpha-CP2,heterogenous nuclear ribonucleoprotein E2

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