Recombinant Human PCBP3 cell lysate

Cat. No. PCBP3-1290HCL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	
Species	Human
Description	This gene encodes a member of the KH-domain protein subfamily. Proteins of this subfamily, also referred to as alpha-CPs, bind to RNA with a specificity for C-rich pyrimidine regions. Alpha-CPs play important roles in post-transcriptional activities and have different cellular distributions. This genes protein is found in the cytoplasm, yet it lacks the nuclear localization signals found in other subfamily members. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

GENE INFORMATION

Gene Name	PCBP3 poly(rC) binding protein 3 [Homo sapiens]
Official Symbol	PCBP3
Synonyms	PCBP3; poly(rC) binding protein 3; poly(rC)-binding protein 3; ALPHA-CP3;

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Gene ID	54039
mRNA Refseq	NM_001130141
Protein Refseq	NP_001123613
MIM	608502
UniProt ID	P57721
Chromosome Location	21q22.3
Function	DNA binding; RNA binding;

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