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Product datasheet for LY429233

PCBP2 (NM_005016) Human Over-expression Lysate

Product data:

Description:Transient overexpression lysate of poly(rC) binding protein 2 (PCBP2), transcript variant 1Species:HumanExpression Host:HEK293TExpression cDNA Clome or AA Sequence:TrueORF Clone RC210035Tag:C-Myc/DDKDetection Antibodies:Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:MM 005016, NP 005007Synonyms:hnRNP-E2; HNRNPE2; HNRPE2Predicted MW:3. x kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg shole HEK293T cell lysate in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 125mM Tris-HCl pH6, 8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dry ice. Upon receiving, store the sample at -80°C, Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles. Lysate samples can be diluted with 2xSDS Sample Buffer rovided. Lysate samples are stable for 12 months from the date of receipt when stored at s0°C.Preparation:Resgent (T120002) and Sug <u>TrueORE</u> CDNA plasmid. Transfected cells were cultured for 48brs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl PH7.6, SUM N3VA), and then centrifuged to clarify the lysate. Protein concentration was measured by BCA kit (Thermo Scientific Lic.). Cell lysates were aliquoted and stored at -20°C before shipping.RefSeq:NP 005007Locus ID:5094	Product Type:	Over-expression Lysates
Expression Host:HEK293TExpression CDNA Cloon or AA Sequence:TrueORF Clone RC210035Tag:C-Myc/DDKDetection Antibodies:Clone OT14C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100)ACCN:NM 005016, NP 005007Synonyms:hnRNP-E2; HNRNPE2; HNRPE2Predicted MW:38.7 kDaComponents:1 vial of 100 µg gene specific transient over-expression cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell lysate in RIPA buffer 1 vial of 100 µg whole HEK293T cell syste in RIPA buffer 1 vial of 100 µg whole HEK293T cell syste in RIPA buffer 1 vial of 100 µg whole HEK293T cell syste in RIPA buffer 1 vial of 100 µg whole HEK293T cell syste in RIPA buffer 1 vial of 250ul 2xSDS Sample Buffer (4% SDS, 12SmM Tris-HCl PH6,8, 10% Glycerol, 0.002% Bromophenol blue, 100mM DTT)Storage:The lysate is shipped with dy ice. Upon receiving, store the sample at -80°C, Also after dilution, the protein sample should be aliquoted and stored at -80°C for long term storage. Avoid repeated freeze-thaw cycles, Lysate samples can be diluted with 2xSDS Sample Buffer invided. Lysate samples are stable for 12 months from the date of receipt when stored at -80°C.Preparation:HEK293T cells in 10-cm dishes were transiently transfected withMegaTran Transfection Reagent (TT200002) and Sug TrueORE cDNA plasmid. Transfected cells were cultured for 48hrs before collection. The cells were lysed in modified RIPA buffer (25mM Tris-HCl pH7,6, Shm NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSP Shm NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSP Shm NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor cocktail mix (Sigma), 1mM PMSP Shm NaCl, 1% NP-40, 1mM EDTA, 1xProteinase inhibitor c	Description:	Transient overexpression lysate of poly(rC) binding protein 2 (PCBP2), transcript variant 1
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Locus ID: 5094	RefSeq:	<u>NP 005007</u>
	Locus ID:	5094



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Product images:

158-	
106 - 79 -	
48 —	12
35 - 23 -	

Western blot validation of overexpression lysate (Cat# [LY417574]) using anti-DDK antibody (Cat# [TA50011-100]). Left: Cell lysates from untransfected HEK293T cells; Right: Cell lysates from HEK293T cells transfected with [RC210035] using transfection reagent MegaTran 2.0 (Cat# [TT210002]).

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