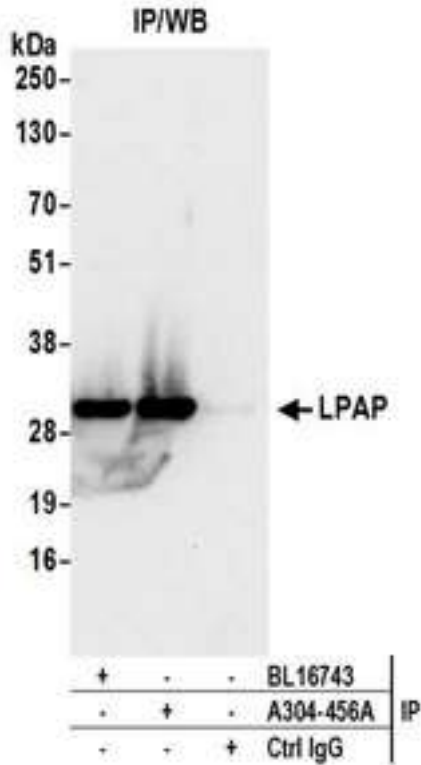


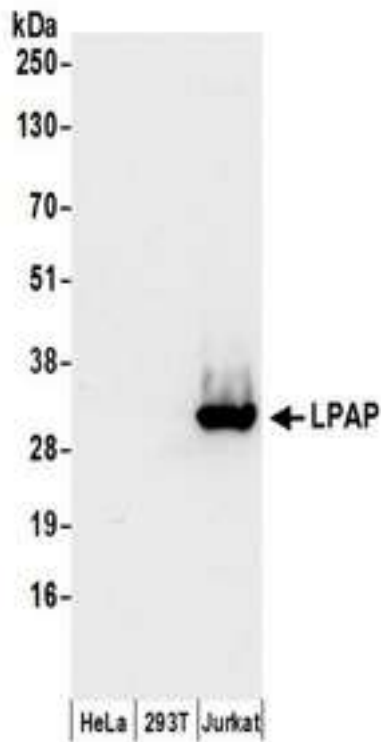
PTPRCAP / CD45 AP Rabbit anti-Human Polyclonal (aa156-206) Antibody - LS-C291091 - LSBio	
<b>CatalogID:</b>	LS-C291091
<b>Target:</b>	protein tyrosine phosphatase, receptor type, C-associated protein (PTPRCAP)
<b>Synonyms:</b>	PTPRCAP Antibody, CD45-associated protein Antibody, LPAP Antibody, CD45 associated protein Antibody, CD45-AP Antibody, PTPRC-associated protein Antibody
<b>Host</b>	PTPRCAP antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	PTPRCAP / CD45 AP antibody was raised against Human
<b>Specificity:</b>	Region between residue 156 to 206 of human Lymphocyte Phosphatase-Associated Phosphoprotein using the numbering given in entry NP_005599.1 (GeneID 5790).
<b>Epitope:</b>	aa156-206
<b>Reactivity:</b>	Human, Chimpanzee, Orangutan
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	Tris-citrate/phosphate buffer, pH 7-8, 0.09% sodium azide.
<b>Recommended Storage:</b>	Store at 2-8°C for up to 1 year.
<b>Uses:</b>	Western blot (1:2000 - 1:10000), Immunoprecipitation (2 - 10 µg/mg lysate) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µl
<b>Manufacturer:</b>	Bethyl Laboratories, Inc.

**Western Blot Image:**



Detection of Human LPAP by Western Blot of Immunoprecipitates. Samples: Whole cell lysate (1 mg for IP; 20% of IP loaded) prepared using NETN buffer from Jurkat cells. Antibodies: Affinity purified rabbit anti-LPAP antibody used for IP at 6 ug per reaction. LPAP was also immunoprecipitated by rabbit anti-LPAP antibody BL16743. For blotting immunoprecipitated LPAP, was used at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

**Western Blot Image:**



Detection of Human LPAP by Western Blot. Samples: Whole cell lysate (50 ug) prepared using NETN buffer from HeLa, 293T, and Jurkat cells. Antibodies: Affinity purified rabbit anti-LPAP antibody used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 30 seconds.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 10/1/2014

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