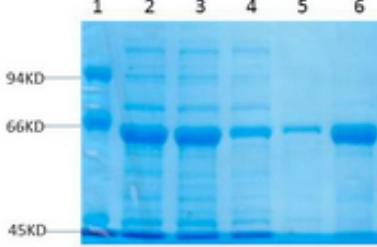


<b>Applications:</b>	WB,SDS-PAGE
<b>Reactivity:</b>	Human
<b>Other Names:</b>	Phosphatidylinositol 3-kinase regulatory subunit alpha (PI3-kinase regulatory subunit alpha)
<b>Storage/Stability:</b>	Stability:-20°C/6 month, -80°C for long storage.
<b>Form of Antibody:</b>	name:PI3K p85a protein
<b>Gene Name:</b>	PIK3R1Sequence:Amino acid: 1-110, with his-MBP tag. Human Gene Id:5295 Human Swiss Prot No:P27986 Mouse Swiss Prot No:P26450
	 <p>SDS-PAGE gel image showing protein bands for PI3K p85a protein across six lanes (1-6). Molecular weight markers are indicated on the left: 94KD, 66KD, and 45KD. Lane 1 is the marker. Lanes 2-6 show bands corresponding to the protein bands. A legend on the right provides details about the lanes:</p> <p>1: Marker 2: F217柱前 3: F217穿透 4: 洗脱液1 5: 洗脱液2 6: 洗脱液3 分子量: 65KD 缓冲液: 1xPBS (含咪唑洗脱液和甘油)</p>

<b>Background:</b>	disease:Defects in PIK3R1 are a cause of severe insulin resistance.,domain:The SH3 domain mediates the binding to CBLB, and to HIV-1 Nef.Function:cell activation, regulation of cell-matrix adhesion, negative regulation of cell-matrix adhesion.
<b>Formulation:</b>	Liquid in PBS