

## EPO, Human pAb

<b>Catalog No.</b>	CPE004	<b>Quantity:</b>	0.5 mg
<b>Name:</b>	Erythropoietin (EPO)		
<b>Specificity:</b>	Binds with high affinity to and neutralizes both native and recombinant human EPO.		
<b>Host:</b>	Rabbit		
<b>Immunogen:</b>	Recombinant human EPO		
<b>Isotype:</b>	Ig		
<b>Formulation:</b>	Lyophilized from a sterile filtered solution containing 0.5 ml PBS + 125 mM trehalose. Vacuum-packed.		
<b>Purification:</b>	Sequentially purified by ammonium sulphate precipitation and protein A affinity chromatography.		
<b>Reconstitution:</b>	Reconstitute the contents of the vial by injection of 0.5 ml sterile distilled water.		
<b>Storage &amp; Stability:</b>	Lyophilized product is stable for at least one year at 2-4°C. After reconstitution, the contents can be safely stored at 2-4°C for one month or for one year at -20°C. Add 0.02% sodium azide to prevent bacterial growth. <b>Avoid repeated freeze-thaw cycles.</b>		
<b>Applications:</b>	ELISA: Coating or detection antibody <i>In vitro</i> neutralization Western blot analysis The optimal concentration should be determined by the user for each specific application.		

**NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.**

