







## PEBP4 rabbit pAb

Catalog No	YP-Ab-11137
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB;ELISA;IHC
Gene Name	PEBP4 CORK1 UNQ1933/PRO4408
Protein Name	PEBP4
Immunogen	Synthesized peptide derived from human PEBP4 AA range: 132-182
Specificity	This antibody detects endogenous levels of PEBP4 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000
Concentration	1 mg/ml
Descritor	≥90%
Purity	
Storage Stability	-20°C/1 year
Storage Stability	
Storage Stability Synonyms Calculated	-20°C/1 year
Storage Stability Synonyms Calculated Molecular Weight	-20°C/1 year 25kD
Storage Stability Synonyms Calculated Molecular Weight Cell Pathway	-20°C/1 year 25kD
Storage Stability Synonyms Calculated Molecular Weight Cell Pathway Tissue Specificity	-20°C/1 year  25kD  Secreted .  function:Seems to promote cellular resistance to TNF-induced apoptosis by inhibiting activation of the Raf-1/MEK/ERK pathway, JNK and phosphatidylethanolamine externalization.,similarity:Belongs to the phosphatidylethanolamine-binding protein family.,tissue specificity:Ubiquitously
Storage Stability Synonyms Calculated Molecular Weight Cell Pathway Tissue Specificity Function	-20°C/1 year  25kD  Secreted .  function:Seems to promote cellular resistance to TNF-induced apoptosis by inhibiting activation of the Raf-1/MEK/ERK pathway, JNK and phosphatidylethanolamine externalization.,similarity:Belongs to the phosphatidylethanolamine-binding protein family.,tissue specificity:Ubiquitously expressed. Highly expressed in tumor cells.,  The phosphatidylethanolamine (PE)-binding proteins, including PEBP4, are an evolutionarily conserved family of proteins with pivotal biologic functions, such as lipid binding and inhibition of serine proteases (Wang et al., 2004 [PubMed



## UpingBio technology Co.,Ltd

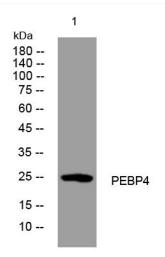
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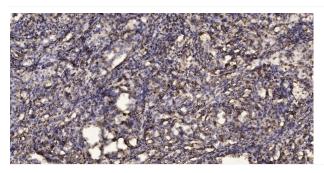
**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human Squamous cell carcinoma of lung. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).