



RIOK2 Polyclonal Antibody

Catalog No	YP-Ab-06137
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	RIOK2
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	RIOK2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	EC:2.7.11.1;RIO kinase 2;RIO2;Serine/threonine-protein kinase RIO2;RIOK2; Serine/threonine-protein kinase RIO2 (EC 2.7.11.1) (RIO kinase 2)
Observed Band	63 kDa
Calculated Molecular Weight	63 kDa
Cell Pathway	Cytoplasm . Exported out of the nucleus via its NES in a XPO1-dependent manner. .
Tissue Specificity	Epithelium,Placenta,
Function	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. RIO-type Ser/Thr kinase family., similarity:Contains 1 protein kinase domain.,
Background	catalytic activity:ATP + a protein = ADP + a phosphoprotein.,similarity:Belongs to the protein kinase superfamily. RIO-type Ser/Thr kinase family., similarity:Contains 1 protein kinase domain.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

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

Products Images