antibodies - online.com







Ribokinase Protein (RBKS) (Myc-DYKDDDDK Tag)



Image



Overview	

Origin: Human Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This Ribokinase protein is labelled with Myc-DYKDDDDK Tag. Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase, rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Quantity:	20 μg
Source: HEK-293 Cells Protein Type: Recombinant Purification tag / Conjugate: This Ribokinase protein is labelled with Myc-DYKDDDDK Tag. Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Target:	Ribokinase (RBKS)
Protein Type: Recombinant Purification tag / Conjugate: This Ribokinase protein is labelled with Myc-DYKDDDDK Tag. Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: >80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Origin:	Human
Purification tag / Conjugate: This Ribokinase protein is labelled with Myc-DYKDDDDK Tag. Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: • Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. • Produced with end-sequenced ORF clone Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase, rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Source:	HEK-293 Cells
Application: Antibody Production (AbP), Standard (STD) Product Details Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: >80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Protein Type:	Recombinant
Product Details Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Purification tag / Conjugate:	This Ribokinase protein is labelled with Myc-DYKDDDDK Tag.
Characteristics: Recombinant human Ribokinase / RBKS protein expressed in HEK293 cells. Produced with end-sequenced ORF clone Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Application:	Antibody Production (AbP), Standard (STD)
Purity: > 80 % as determined by SDS-PAGE and Coomassie blue staining Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Product Details	
Target Details Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Characteristics:	
Target: Ribokinase (RBKS) Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Purity:	> 80 % as determined by SDS-PAGE and Coomassie blue staining
Alternative Name: Ribokinase,rbks (RBKS Products) Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Target Details	
Background: This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Target:	Ribokinase (RBKS)
phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium first step in ribose metabolism. Alternative splicing results in multiple transcript variants.	Alternative Name:	Ribokinase,rbks (RBKS Products)
Molecular Weight: 34 kDa	Background:	This gene encodes a member of the carbohydrate kinase PfkB family. The encoded protein phosphorylates ribose to form ribose-5-phosphate in the presence of ATP and magnesium as a first step in ribose metabolism. Alternative splicing results in multiple transcript variants.
	Molecular Weight:	34 kDa

Target Details

NCBI Accession:	NP.	_07	714	11	1
-----------------	-----	-----	-----	----	---

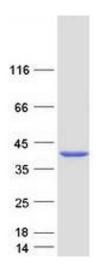
Application Details

Application Notes:	Recombinant human proteins can be used for:
	Native antigens for optimized antibody production
	Positive controls in ELISA and other antibody assays
Comment:	The tag is located at the C-terminal.
Restrictions:	For Research Use only

Handling

Concentration:	50 μg/mL
Buffer:	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10 % glycerol.
Storage:	-80 °C
Storage Comment:	Store at -80°C. Thaw on ice, aliquot to individual single-use tubes, and then re-freeze immediately. Only 2-3 freeze thaw cycles are recommended.

Images



Western Blotting

Image 1. Validation with Western Blot