

Datasheet for ABIN2174443
anti-GK5 antibody (AA 441-529) (HRP)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GK5
Binding Specificity:	AA 441-529
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GK5 antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GK5/Glycerokinase 5
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	GK5
Alternative Name:	GK5 (GK5 Products)

Target Details

Background:	Synonyms: ATP:glycerol 3-phosphotransferase 5, FLJ33582, FLJ45739, Glycerokinase 5, glycerol kinase 5 (putative), MGC40579, Putative glycerol kinase 5. Background: GK5
Gene ID:	256356

Application Details

Application Notes:	WB 1:300-5000 IHC-P 1:200-400 IHC-F 1:100-500
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months