

Anti-HK3 antibody (780-860 C-Term) (STJ93631)

STJ93631

GENERAL INFORMATION

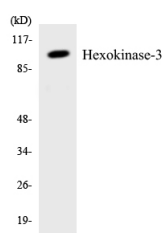
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Hexokinase-3 (780-860 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

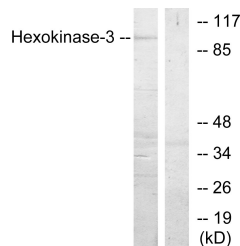
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3101
Gene Symbol	HK3
Uniprot ID	HXK3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human Hexokinase-3 at amino acid range 811-860
Immunogen Region	780-860 C-Term
Specificity	HK3 polyclonal antibody (Hexokinase-3) binds to endogenous Hexokinase-3 at the amino acid region 780-860 C-Term.
Immunogen Sequence	



Western blot analysis of the lysates from COLO205 cells using Hexokinase-3 antibody.



Western blot analysis of lysates from Jurkat cells, treated with insulin 0.01 U/ml 15', using Hexokinase-3 Antibody. The lane on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081