

Anti-HIPK4 antibody (480-560 C-Term) (STJ93502)

STJ93502

GENERAL INFORMATION

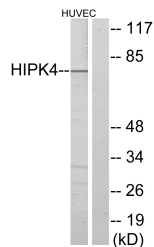
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Homeodomain-Interacting Protein Kinase 4 (480-560 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

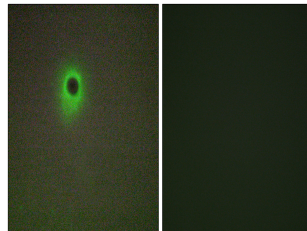
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

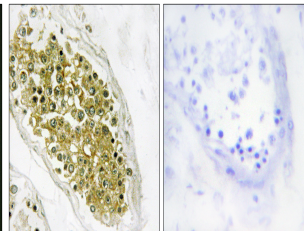
Gene ID	147746
Gene Symbol	HIPK4
Uniprot ID	HIPK4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HIPK4 at amino acid range 511-560
Immunogen Region	480-560 C-Term
Specificity	HIPK4 polyclonal antibody (Homeodomain-Interacting Protein Kinase 4) binds to endogenous Homeodomain-Interacting Protein Kinase 4 at the amino acid region 480-560 C-Term.
Immunogen Sequence	



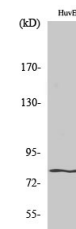
Western blot analysis of lysates from HUVEC cells, using HIPK4 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of A549 cells, using HIPK4 Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human testis tissue, using HIPK4 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using HIPK4 Polyclonal Antibody

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.
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