

Anti-HOXC6 antibody (186-235 aa) (STJ93583)

STJ93583

GENERAL INFORMATION

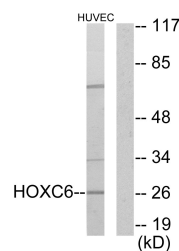
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Homeobox protein Hox-C6 (186-235 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

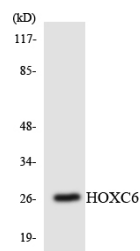
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	Liquid in PBS containing 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

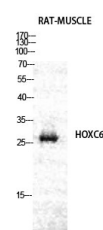
Gene ID	3223
Gene Symbol	HOXC6
Uniprot ID	HXC6_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human HOXC6 at the amino acid range 186-235
Immunogen Region	186-235 aa
Specificity	Hox-C6 Polyclonal Antibody detects endogenous levels of Hox-C6 protein.
Immunogen Sequence	



Western blot analysis of lysates from HUVEC cells, using HOXC6 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from Jurkat cells using HOXC6 antibody.



Western blot analysis of RAT-MUSCLE cells using Hox-C6 Polyclonal Antibody diluted at 1/142000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

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