

Anti-HLX antibody (290-370 C-Term) (STJ93546)

STJ93546

GENERAL INFORMATION

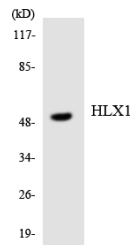
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-H2.0-Like Homeobox Protein (290-370 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

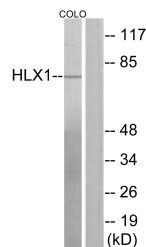
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

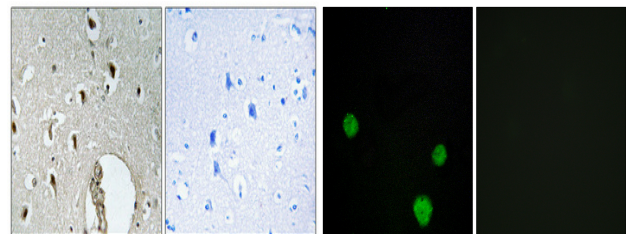
Gene ID	3142
Gene Symbol	HLX
Uniprot ID	HLX_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HLX1 at amino acid range 321-370
Immunogen Region	290-370 C-Term
Specificity	HLX polyclonal antibody (H2.0-Like Homeobox Protein) binds to endogenous H2.0-Like Homeobox Protein at the amino acid region 290-370 C-Term.
Immunogen Sequence	



Western blot analysis of the lysates from HeLa cells using HLX1 antibody.



Western blot analysis of lysates from COLO205 cells, using HLX1 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.

Immunofluorescence analysis of MCF7 cells, using HLX1 Antibody. The picture 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.
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