

Anti-HOXB2 antibody (10-90 Internal) (STJ93579)

STJ93579

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Homeobox Protein Hox-B2 (10-90 Internal) is suitable for use in Western Blot and ELISA research applications.
Applications	WB, 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 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	3212
Gene Symbol	HOXB2
Uniprot ID	HXB2_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human HOXB2 at amino acid range 41-90
Immunogen Region	10-90 Internal
Specificity	HOXB2 polyclonal antibody (Homeobox Protein Hox-B2) binds to endogenous Homeobox Protein Hox-B2 at the amino acid region 10-90 Internal.
Immunogen Sequence	



Western blot analysis of the lysates from HUVEC cells using HOXB2 antibody.

Western blot analysis of lysates from MCF-7, HUVEC, A549, and LOVO cells, using HOXB2 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.
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