

Rabbit anti-Human, mouse Hoxc11 Polyclonal Antibody | anti-Hoxc11 antibody

Mouse Hoxc11 Antibody (N-term)

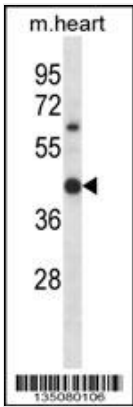
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288495	Rabbit	Human, mouse	ELISA, Western Blot

PRODUCT SYNONYMS

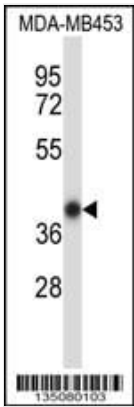
Hoxc11; Polyclonal Antibody; Mouse Hoxc11 Antibody (N-term); Homeobox protein Hox-C11; Homeobox protein Hox-37; Hox-37; Hoxc-11; anti-Hoxc11 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Hoxc11 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of mouse Hoxc11.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	1-30
Sequence Length	304
Applicable Applications for anti-Hoxc11 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



WB (Western Blot)
Mouse Hoxc11 Antibody (N-term) western blot analysis in mouse heart tissue lysates (35ug/lane).This demonstrates the Hoxc11 antibody detected the Hoxc11 protein (arrow).



WB (Western Blot)
Mouse Hoxc11 Antibody (N-term) western blot analysis in MDA-MB453 cell line lysates (35ug/lane).This demonstrates the Hoxc11 antibody detected the Hoxc11 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Hoxc11 antibody	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	67625731
NCBI GeneID	109663
NCBI Accession #	NP_001020013.1
NCBI GenBank Nucleotide #	NM_001024842.1
UniProt Accession #	P31313; B9EI74
Molecular Weight	33708
NCBI Official Full Name	homeobox protein Hox-C11
NCBI Official Synonym Full Names	homeobox C11
NCBI Official Symbol	Hoxc11
NCBI Official Synonym Symbols	Hox-3.7
NCBI Protein Information	homeobox protein Hox-C11
UniProt Protein Name	Homeobox protein Hox-C11
UniProt Gene Name	Hoxc11
UniProt Synonym Gene Names	Hox-3.7; Hoxc-11
UniProt Entry Name	HXC11_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.