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Datasheet for ABIN204481 **anti-HMX3 antibody (AA 311-328)**

Overview

Quantity:	100 µg
Target:	HMX3
Binding Specificity:	AA 311-328
Reactivity:	Human, Rodents
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMX3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Synthetic peptide, amino acids 311-328 from Nkx5.1. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Recognizes Nkx5.1, (NK-2 family), a homeodomain transcription factor. The MW of the protein is 49.152kD Species cross-reactivity: Human and rodent.
Purification:	Affinity purified

Target Details

Target:	HMX3
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Target Details

Alternative Name:	HMX3 (HMX3 Products)
Background:	Name/Gene ID: HMX3 Synonyms: HMX3, Homeobox protein HMX3, Homeobox protein Nkx-5.1, H6 family homeobox 3, Homeobox (H6 family) 3, NKX5.1, NKX-5.1, Nkx5-1, Homeo box (H6 family) 3
Gene ID:	340784
UniProt:	A6NHT5

Application Details

Application Notes:	Approved: ELISA, ICC, IHC, IHC-Fr (1:100 - 1:1000), WB (1:100 - 1:1000) Usage: Suitable for use in ELISA, Western Blot, Immunohistochemistry. Western Blot: 1:100-1:1000 (ECL). Immunohistochemistry: Frozen sections. Not tested for paraffin. 1:100-1:1000.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Preservative free. Supplied as a liquid in PBS.
Preservative:	Without preservative
Handling Advice:	avoid freeze thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.