

Datasheet for ABIN1804082
anti-HMX3 antibody (AA 193-224)[Go to Product page](#)

2 Images

Overview

Quantity:	200 µL
Target:	HMX3
Binding Specificity:	AA 193-224
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMX3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™
Specificity:	This Mouse Hmx3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 193-224 amino acids from the C-terminal region of mouse Hmx3.
Purification:	Protein A purified

Target Details

Target:	HMX3
Alternative Name:	HMX3 (HMX3 Products)
Background:	Name/Gene ID: HMX3

Target Details

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: IHC, IHC-P (5 µg/mL), WB (1:1000)

Comment: Target Species of Antibody: Mouse

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide

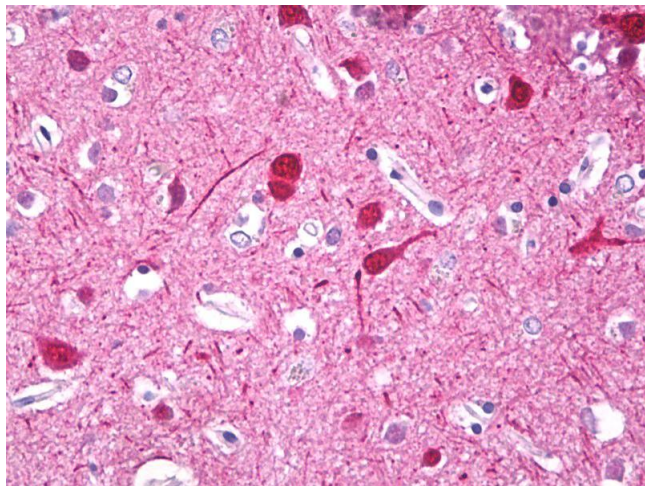
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

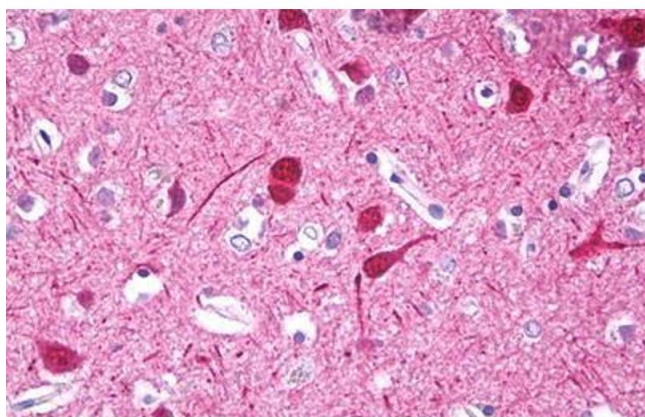
Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-HMX3 antibody IHC of human brain, cortex neurons. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 5 ug/ml.



Immunohistochemistry

Image 2. Anti-HMX3 antibody IHC of human brain, cortex neurons. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody ABIN1804082 dilution 5 µg/mL.