

[Go to Product page](#)

## Datasheet for ABIN2793013 **anti-HMX3 antibody (C-Term)**

### Overview

Quantity:	400 µL
Target:	HMX3
Binding Specificity:	AA 193-224, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMX3 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Rabbit Anti-Human Mouse Hmx3 (C-term) Antibody
Immunogen:	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.
Isotype:	Ig Fraction

### Target Details

Target:	HMX3
Alternative Name:	Hmx3 ( <a href="#">HMX3 Products</a> )
Background:	Target Description: Hmx3 is a transcription factor involved in specification of neuronal cell types and which is required for inner ear and hypothalamus development. This protein binds to the 5'-CAAGTG-3' core sequence. It controls semicircular canal formation in the inner ear and is

## Target Details

also required for hypothalamic/pituitary axis of the CNS.

Gene Symbol: Hmx3

Molecular Weight: 37859 Da

Gene ID: 15373

UniProt: [P42581](#)

## Application Details

Application Notes: Western Blot

Recommended Dilutions

WB: 1:1000 Western blot analysis of anti-Mouse Hmx3 Antibody (C-term) was detected using the purified Pab

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.250 mg/mL

Storage: 4 °C, -20 °C

Storage Comment: 2-8°C (short-term), -20°C (long-term)