



Datasheet for ABIN5536267  
**anti-HOXD10 antibody (AA 201-230)**



[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	HOXD10
Binding Specificity:	AA 201-230
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HOXD10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This Mouse Hoxd10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 201-230 amino acids from the Central region of mouse Hoxd10.
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	HOXD10
Alternative Name:	Hoxd10 ( <a href="#">HOXD10 Products</a> )
Background:	Sequence-specific transcription factor which is part of a developmental regulatory system that provides cells with specific positional identities on the anterior-posterior axis.

## Target Details

---

Molecular Weight: 38 kDa

Gene ID: 15430

UniProt: [P28359](#)

## Application Details

---

Application Notes: For WB starting dilution is: 1:1000

For IHC-P starting dilution is: 1:10~50

Restrictions: For Research Use only

## Handling

---

Format: Liquid

Concentration: 0.5 mg/mL

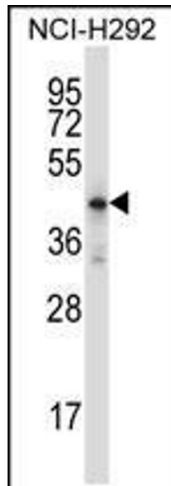
Buffer: Supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

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

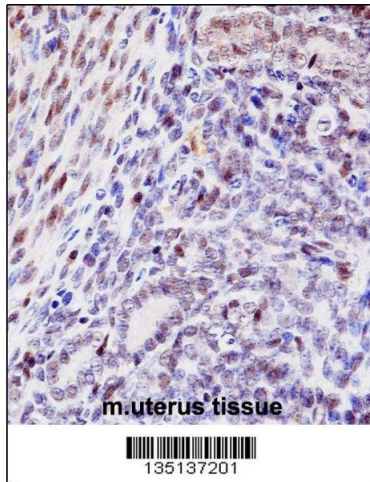
Storage: 4 °C,-20 °C

Storage Comment: Store at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



### Western Blotting

**Image 1.** Western blot analysis in NCI-H292 cell line lysates (35ug/lane).



### Immunohistochemistry

**Image 2.** Mouse Hoxd10 Antibody immunohistochemistry analysis in formalin fixed and paraffin embedded mouse uterus tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.