

# CBX8 Polyclonal Antibody

Catalog No: tcba9966



## Available Sizes

---

**Size:** 50ul

---

**Size:** 100ul

---

**Size:** 200ul

---



## Specifications

---

**Application:**

WB,IHC,IF

---

**Research Area:**

Stem cells,

---

**Species Reactivity:**

Human,Mouse,Rat

---

**Host Species:**

Rabbit

---

**Isotype:**

IgG

---

**Form:**

Liquid

---

**Storage Buffer:**

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

---

**Recommended Dilution:**

WB 1:500 - 1:2000

IHC 1:50 - 1:200

IF 1:10 - 1:100

---

**Storage Instruction:**

Store at -20°C. Avoid freeze / thaw cycles.

**Alternative Names:**

PC3;RC1

**SwissProt:**

Q9HC52

**Gene ID:**

57332 (human);

**Calculated Molecular Weight:**

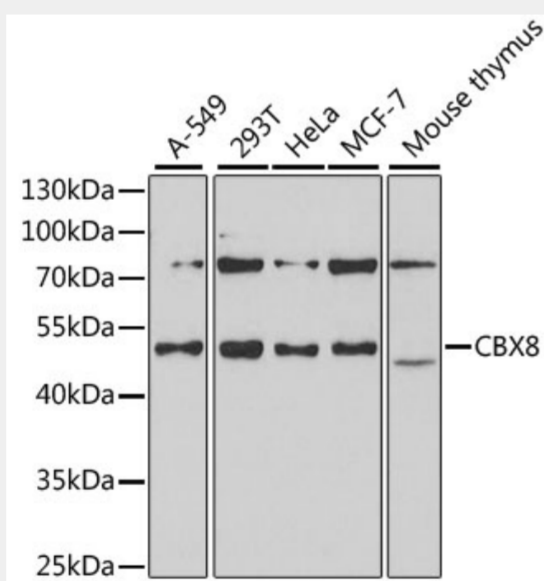
43kDa

**Purification:**

Affinity purification

**Cellular Location:**

Nucleus,



Western blot analysis of extracts of various cell lines, using CBX8 antibody at 1:1000 dilution.

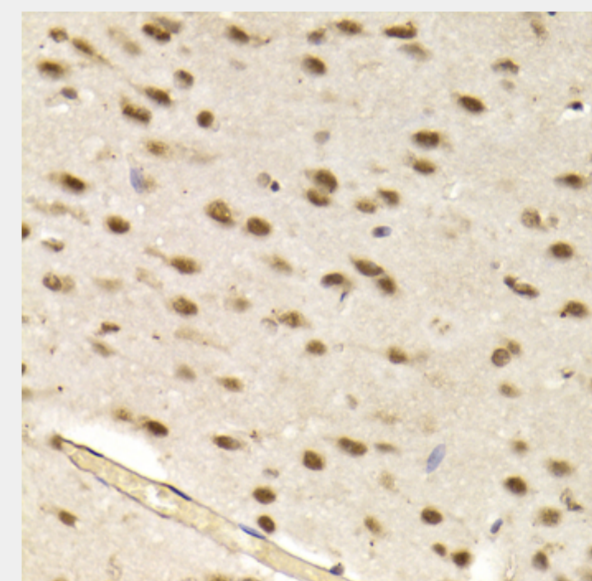
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

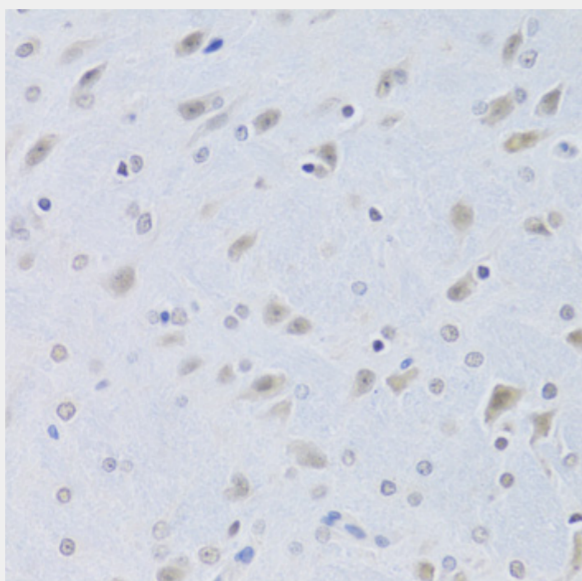
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit.

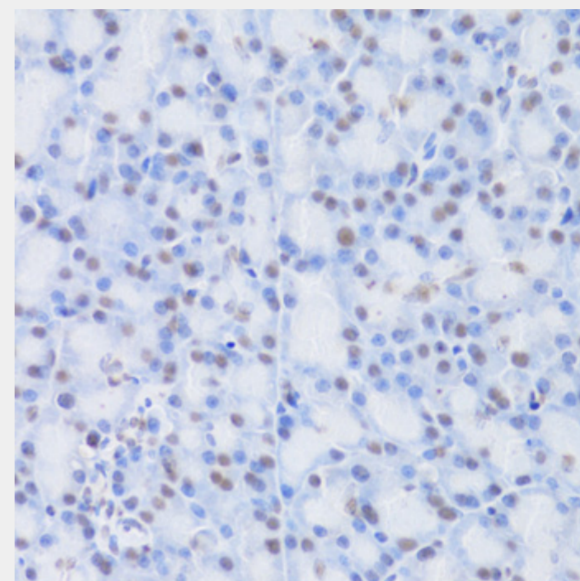
Exposure time: 60s.



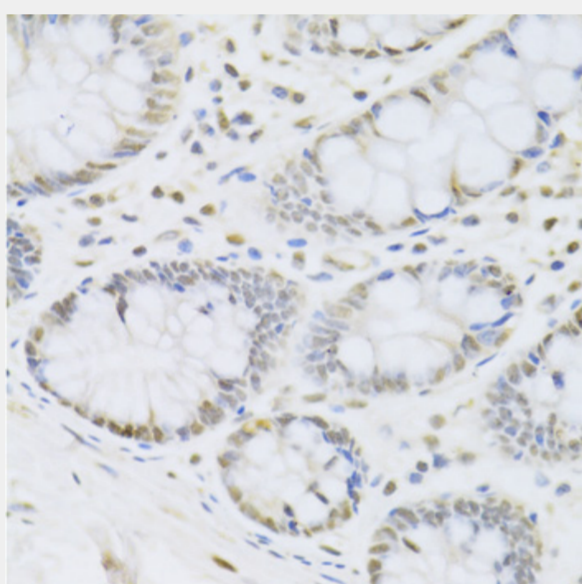
Immunohistochemistry of paraffin-embedded mouse brain using CBX8 Antibody at dilution of 1:200 (40x lens).



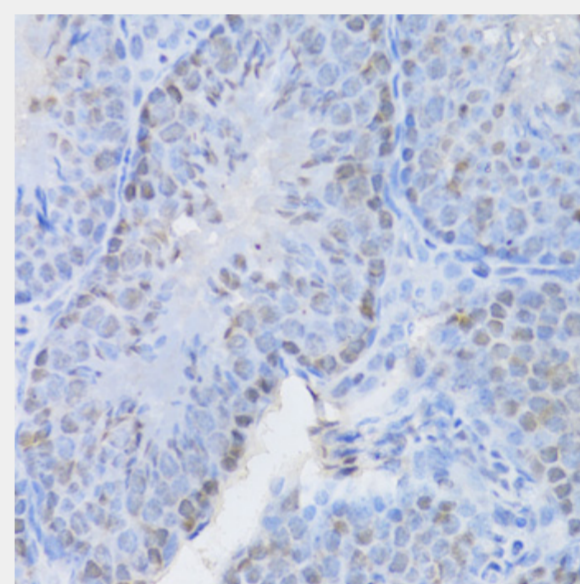
Immunohistochemistry of paraffin-embedded rat brain using CBX8 Antibody at dilution of 1:100 (40x lens).



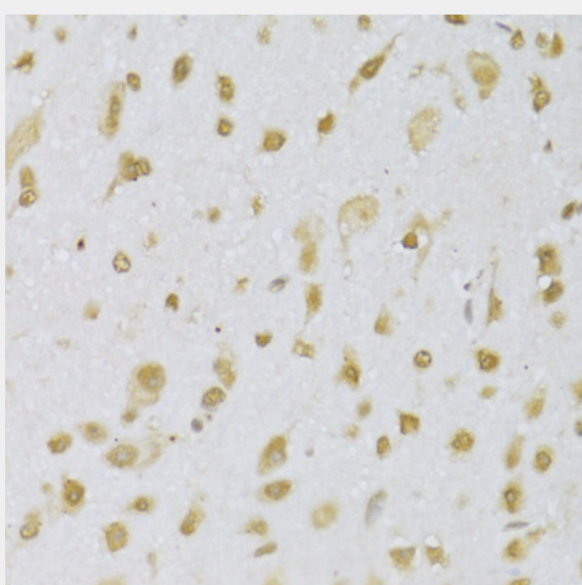
Immunohistochemistry of paraffin-embedded rat pancreas using CBX8 Antibody at dilution of 1:100 (40x lens).



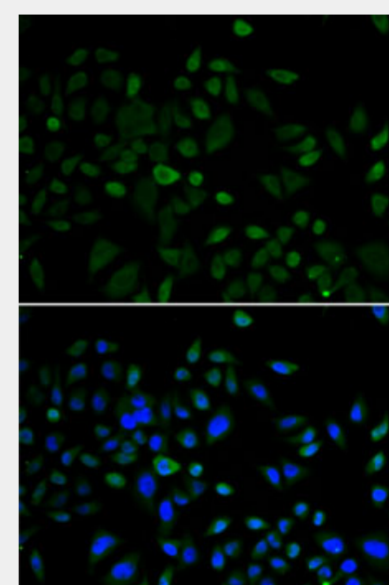
Immunohistochemistry of paraffin-embedded human colon using CBX8 Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse testis using CBX8 Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded mouse brain using CBX8 Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using CBX8 antibody. Blue: DAPI for nuclear staining.

All products are for RESEARCH USE ONLY. Not for diagnostic & therapeutic purposes!