

## PITX3

---

**Reactivity:** Human Mouse Rat

**Tested applications:** WB

**Recommended Dilution:** WB 1:500 - 1:2000

**Calculated MW:** 32kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human PITX3

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

ASMD; ASOD; PTX3; CTPP4; CTRCT11;

**Catalog #:** A10569

**Antibody Type:**

Polyclonal Antibody

**Species:** Rabbit

**Gene ID:** 5309

**Isotype:** IgG

**Swiss Prot:** O75364

**Purity:** Affinity purification

For research use only.

**Background:**

This gene encodes a member of the RIEG/PITX homeobox family, which is in the bicoid class of homeodomain proteins. Members of this family act as transcription factors. This protein is involved in lens formation during eye development. Mutations of this gene have been associated with anterior segment mesenchymal dysgenesis and congenital cataracts.

*To place an order, please [Click HERE](#).*