

NOBOX antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI12809**Specification**

NOBOX antibody - middle region - Product Information

Application	WB
Primary Accession	O60393
Other Accession	NM_001080413 , NP_001073882
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	53kDa KDa

NOBOX antibody - middle region - Additional Information**Gene ID** 135935**Alias Symbol** OG-2, OG2, Og2x, POF5, TCAG_12042, OG2X**Other Names**
Homeobox protein NOBOX, NOBOX**Format**

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-NOBOX antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

NOBOX antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

NOBOX antibody - middle region - Protein Information**Name** NOBOX**Function**

Transcription factor which may play a role in oogenesis. Binds preferentially to the DNA sequences 5'-TAATTG-3', 5'-TAGTTG-3' and 5'-TAATTA-3'.

Cellular Location

Nucleus {ECO:0000255|PROSITE-ProRule:PRU00108, ECO:0000269|PubMed:27798098}

Tissue Location

Expressed in ovaries, testes and pancreas. Expressed within all stages of the adult female

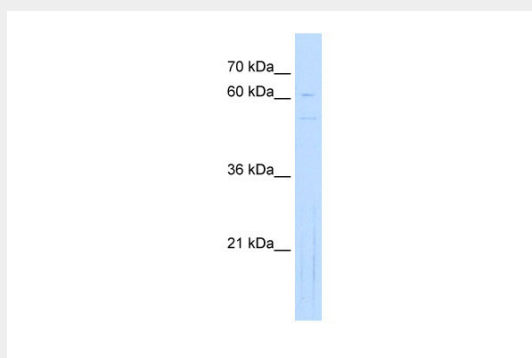
germline, from primordial follicles through to MII oocytes

NOBOX antibody - middle region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NOBOX antibody - middle region - Images



WB Suggested Anti-NOBOX Antibody Titration: 0.2-1 μ g/ml
Positive Control: HepG2 cell lysate