



Datasheet for ABIN2461539

## anti-OBOX6 antibody



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	OBOX6 (Obox6)
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OBOX6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of mouse OBOX6.
Purification:	Antibody is purified by protein A chromatography method.

#### Target Details

Target:	OBOX6 (Obox6)
Alternative Name:	OBOX6 ( <a href="#">Obox6 Products</a> )
Background:	Obox6 belongs to the Obox family that represents a new family of tissue-specific homeobox genes preferentially expressed in gonads.
Molecular Weight:	34 kDa
Gene ID:	252830

## Target Details

NCBI Accession: [NP\\_663756](#)

UniProt: [Q8VHG3](#)

## Application Details

Application Notes: OBOX6 antibody can be used for detection of OBOX6 by ELISA at 1:1562500. OBOX6 antibody can be used for detection of OBOX6 by western blot at 1.25 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Add 100 µL of distilled water. Final antibody concentration is 1 mg/mL.

Concentration: 1 mg/mL

Buffer: Antibody is lyophilized in PBS buffer with 2 % sucrose.

Handling Advice: As with any antibody avoid repeat freeze-thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: For short periods of storage (days) store at 4 °C. For longer periods of storage, store OBOX6 antibody at -20 °C.

## Images



### Western Blotting

Image 1.